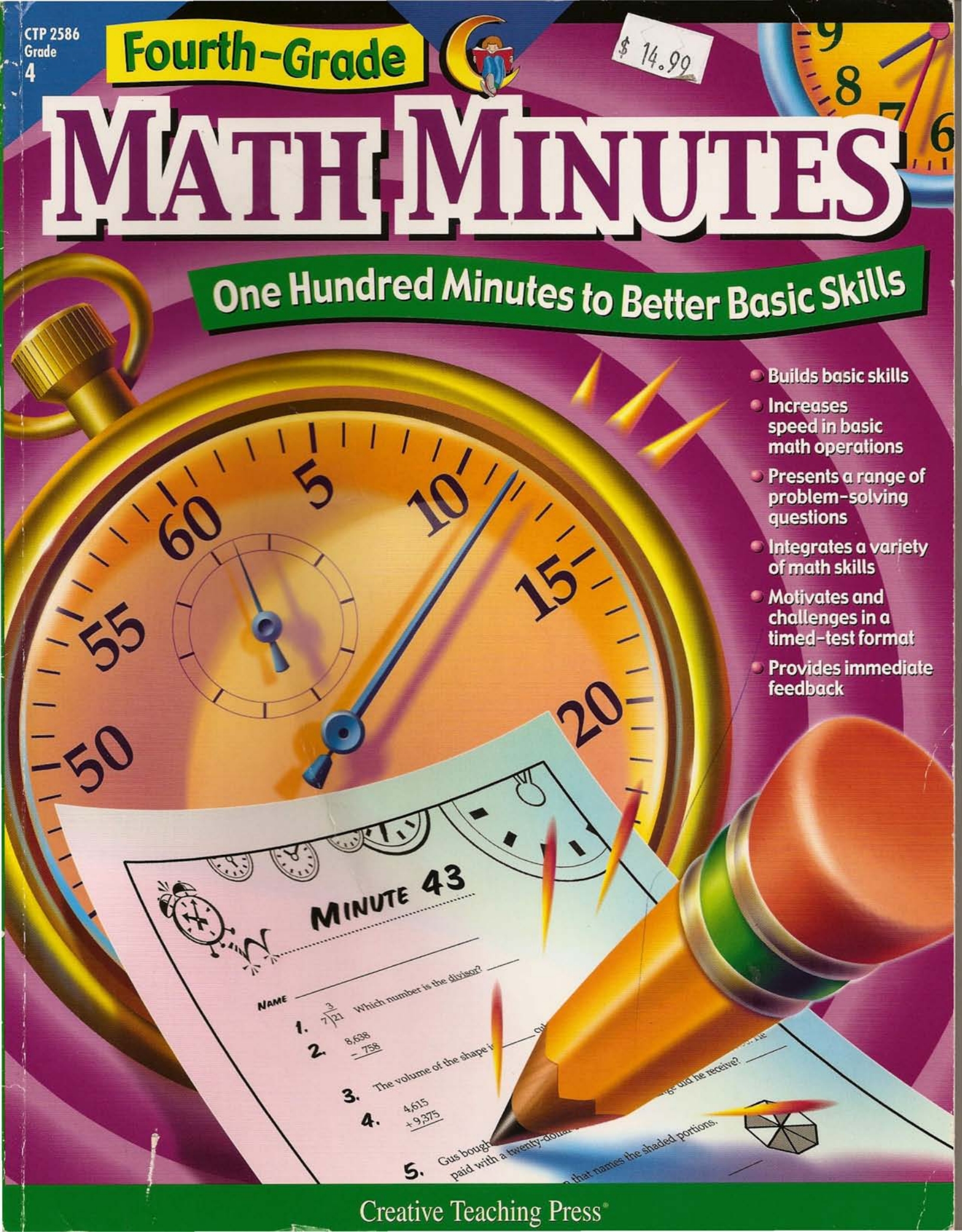
CTP 2586
Grade
4

Fourth-Grade

MATH MINUTES

One Hundred Minutes to Better Basic Skills

- Builds basic skills
- Increases speed in basic math operations
- Presents a range of problem-solving questions
- Integrates a variety of math skills
- Motivates and challenges in a timed-test format
- Provides immediate feedback



Creative Teaching Press®

Fourth-Grade Math Minutes

One Hundred Minutes to Better Basic Skills

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Answer Key 108



Introduction

The focus of *Fourth-Grade Math Minutes* is math fluency—teaching students to solve problems effortlessly and rapidly. The problems in this book provide students with practice in key areas of fourth-grade math instruction, including

- fractions
- time
- angles
- story problems
- graphs
- long division
- plane and space figures
- multiplication
- standard and metric measurement
- perimeter, area, and volume
- addition and subtraction of decimals

Use this comprehensive resource to improve your students' overall math fluency, which will promote greater self-confidence in their math skills as well as provide the everyday practice necessary to succeed in a testing situation.

Fourth-Grade Math Minutes features 100 "Minutes." Each Minute consists of ten classroom-tested problems for students to complete in one minute. Each Minute includes questions of varying degrees of difficulty, integrating problem-solving and basic math skills. This unique format offers students an ongoing opportunity to improve their own fluency in a manageable, nonthreatening format. The quick, one-minute format combined with instant feedback makes this a challenging and motivational assignment students will look forward to each day. Students become active learners as they discover mathematical relationships and apply acquired understanding to the solution of realistic problems in each Minute.

How to Use This Book



Fourth-Grade Math Minutes is designed to be implemented in numerical order. Students who need the most support will find the order of skills as introduced most helpful in building and retaining confidence and success. For example, the first time that students are asked to compute the area of a shape, a possible answer is provided, and students must decide if the answer is true or false. Eventually, students are asked to compute the area without the support of a possible answer.

Fourth-Grade Math Minutes can be used in a variety of ways. Use one Minute a day for warm-up activities, bell-work, review, assessment, or a homework assignment. Keep in mind that students will get the most benefit from their daily Minute if they receive immediate feedback. If you assign the Minute as homework, correct it in class at the beginning of the day.

If you use the Minutes as a timed activity, place the paper facedown on the students' desks, or display it as a transparency. Use a clock or kitchen timer to measure one minute. Encourage students to concentrate on completing each problem successfully and not to dwell on problems they cannot complete. At the end of the minute, have students stop working. Then, read the answers from the answer key (pages 108–112), or display them on a transparency. Have students correct their own work and record their score on the Minute Journal reproducible (page 6). Then, have the class go over each problem together to discuss the solution(s). Spend more time on problems that were clearly challenging for most of the class. Tell students that difficult problems will appear on future Minutes and they will have other opportunities for success.



Teach students strategies for improving their scores, especially if you time their work on each Minute. Tell students to

- leave more time-consuming problems for last
- come back to problems they are unsure of after they have completed all other problems
- make educated guesses when they encounter problems they are unfamiliar with
- rewrite word problems as number problems
- use mental math wherever possible

Students will learn to apply these strategies to other timed-test situations.

The Minutes are designed to improve math fluency and should not be included as part of a student's overall math grade. However, the Minutes provide an excellent opportunity for you to see which skills the class as a whole needs to practice or review. This knowledge will help you plan the content of future math lessons. A class that consistently has difficulty with reading graphs, for example, may make excellent use of your lesson in that area, especially if they know they will have other opportunities to achieve success in this area on future Minutes. Have students file their Math Journal and Minutes for that week in a location accessible to you both. Class discussions of the problems will help you identify which math skills to review. However, you may find it useful to review the Minutes on a weekly basis before sending them home with students at the end of the week.

While you will not include student Minute scores in your formal grading, you may wish to recognize improvements by awarding additional privileges or offering a reward if the entire class scores above a certain level for a week or more. Showing students that you recognize their efforts provides additional motivation to succeed!



Minute Journal



Name _____

Minute	Date	Score	Minute	Date	Score	Minute	Date	Score	Minute	Date	Score
1			26			51			76		
2			27			52			77		
3			28			53			78		
4			29			54			79		
5			30			55			80		
6			31			56			81		
7			32			57			82		
8			33			58			83		
9			34			59			84		
10			35			60			85		
11			36			61			86		
12			37			62			87		
13			38			63			88		
14			39			64			89		
15			40			65			90		
16			41			66			91		
17			42			67			92		
18			43			68			93		
19			44			69			94		
20			45			70			95		
21			46			71			96		
22			47			72			97		
23			48			73			98		
24			49			74			99		
25			50			75			100		

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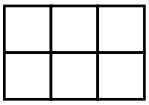
Scope and Sequence

Skill	Minute in which skill first appears
Congruency	1
Perimeter/Area/Volume	1
Expanded Form	1
Place Value	1
Addition	1
Story Problems	1
Subtraction	1
Money Calculations	1
Multiplication (up to multiples of 12)	1
Division (basic facts)	1
Patterning	2
Lines of Symmetry	2
Multiplication (one digit times two or more digits)	3
Greater Than/Less Than/Equal To	3
Fractions (calculation, equivalency, lowest terms)	4
Identifying Attributes of a Figure	6
Circle Graphs	6
Identifying and Comparing Fractions	7
Finding the Mean/Mode/Range	7
Money Equivalency	8
Time Equivalency	8
Even and Odd Numbers	9
Missing Elements in a Pattern	10
Rounding	10
Time Calculations	11
Angles	11
Standard Measurement (weight, length, distance, volume)	13
Metric Measurement (weight, length, distance, volume)	14
Identifying Angles	22
Decimals	24
Bar Graphs	26
Identifying Geometric Figures	32
Circles (radius, diameter)	38
Line Graphs	46
Ordered Pairs	51
Relating Fractions to Decimals	57
Relating Mixed Fractions to Decimals	60
Identifying Triangles	62
Improper Fraction to Mixed Number	70
Temperature (Fahrenheit and Celsius)	73

Minute 1

Name _____

1. The area of the shape is 6 square units.
Circle: True or False

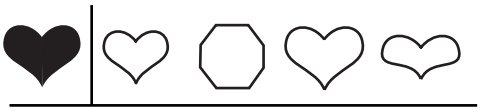


2. Jenna wants to purchase a pad of drawing paper for $5.00, a charcoal pencil for $0.75, and an eraser for $1.25. How much money does she need altogether to buy the supplies? _____

3.
45
+ 4

4. Complete the fact family.
5 x 7 = 35
7 x 5 = _____
35 ÷ 7 = _____
35 ÷ 5 = _____

5. Circle the figure that matches the shaded figure:



6. The <u>difference</u> of 8 and 5 is _____.

7. The expanded form of 654 is 600 + 50 + _____.

8. The <u>sum</u> of 8 and 5 is _____.

For questions 9 and 10, circle the digit in the tens place.

9. 456

10. 925

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Minute 2

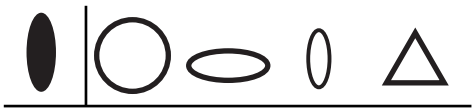
Name _____

1. 15 – 8 =

2. 4, 8, 12, 16, 20, _____, _____, _____

3.
33
+ 5

4. Circle the figure that is congruent to the shaded figure:



A B C D

5.
33
– 5

6. Complete the fact family.
6 x 7 = 42
7 x 6 = _____
42 ÷ 7 = _____
42 ÷ 6 = _____

7.
12
x 6

In questions 8–10, does the figure have a line of symmetry? Write *yes* or *no*. If yes, draw a line of symmetry.

8.  _____

9.  _____

10.  _____

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MINUTE 4

NAME _____

1. 85
− 2

2. $7\overline{)35}$ Which number is the dividend in this problem? _____

3. Riley has a 100-page book. She has read half of it. How many pages does she have left to read? _____ pages

4. Complete the fact family.

9 x 4 = _____

4 x 9 = _____

36 ÷ 9 = _____

36 ÷ 4 = _____

5. $4\overline{)28}$

6. 62
+ 7

7. 16
x 7

For questions 8–10, write the equivalent fraction.

8. 

$\frac{2}{4}$ = _____

9. 

$\frac{3}{9}$ = _____

10. 

$\frac{2}{10}$ = _____

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MINUTE 5

NAME _____

1. The area of the shape is 9 square units.
Circle: True or False



2. 3 x 5 = 15 Which number is the product? _____

3.
68
− 5

4. Carol wants to buy 6 pens for $0.75 each. How much money does she need to buy the pens? _____

5.
21
+ 6

6. $8\overline{)72}$

7. The expanded form of 489 is 400 + _____ + 9.

8.
18
x 6

For questions 9 and 10, write in the value of the underlined digit.

9. 5̲0 = _____ tens

10. 7̲0 = _____ tens

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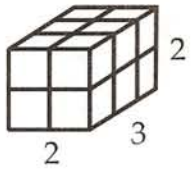
MINUTE 6

NAME _____

1. $\begin{array}{r} 92 \\ +\ 3 \\ \hline \end{array}$

2. $\begin{array}{r} 15 \\ \times\ 8 \\ \hline \end{array}$

3. The volume of the shape is 12 cubic units.
Circle: True or False



4. $7\overline{)42}$ Which number is the divisor? _____

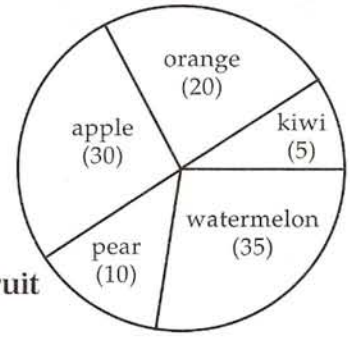
5. A quadrilateral has _____ sides and four angles.

6. $4\overline{)48}$

7. $\begin{array}{r} 54 \\ -\ 2 \\ \hline \end{array}$

Use the circle graph to complete questions 8–10.

Favorite Fruit



8. How many people said pears are their favorite fruit? _____ people

9. Which fruit is the most popular? _____

10. The number of people who said apples are their favorite fruit equals the sum of the number of people who said _____ and _____ are their favorite fruit.

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MINUTE 7

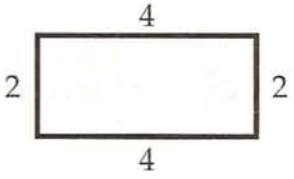
NAME _____

1. Write the fraction that names the shaded portion. _____ 

2. 29
   − 7

3. 54
   + 4

4. What is the perimeter of the shape? _____



5. $6\overline{)54}$

6. The expanded form of 3,024 is _____ + _____ + _____.

7. 17
   x 4

8. Identify the mean of the following numbers: 2, 4, 6. _____

For questions 9 and 10, circle the digit in the tens place.

9. 589

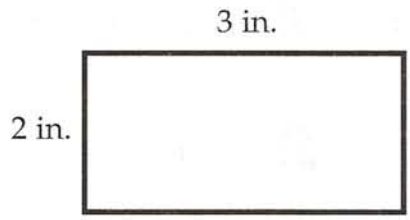
10. 546

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MINUTE 8

NAME _____

1. The area of the shape is 6 square inches.
Circle: True or False



2.
$$\begin{array}{r} 43 \\ +\ 7 \\ \hline \end{array}$$

3. 50 dimes = _____ dollars

4. 12 + 25 =

5.
$$\begin{array}{r} 19 \\ \times\ 9 \\ \hline \end{array}$$

6. Sandy buys a box of chocolates. If the box costs $2.00 and there are 8 chocolates in the box, how much does each chocolate cost? _____

7.
$$\begin{array}{r} 84 \\ -\ 3 \\ \hline \end{array}$$

8. There are _____ minutes in 1 hour.

9. 78 x 100 =

10. $9\overline{)81}$

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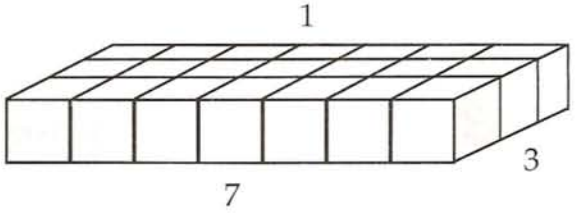
MINUTE 9

NAME _____

1. Eleven is an odd number. Circle: True or False

2. $8\overline{)88}$

3. The volume of the shape is 21 cubic units. Circle: True or False



4.
$$\begin{array}{r} 37 \\ +\ 2 \\ \hline \end{array}$$

5. A quadrilateral has _____ sides and _____ angles.

6.
$$\begin{array}{r} 57 \\ -\ 6 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 11 \\ \times\ 6 \\ \hline \end{array}$$

8. The expanded form of 103 is 100 + _____.

For questions 9 and 10, write +, –, or x to make the sentence true.

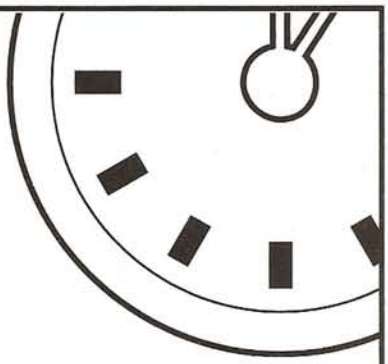
9. 17 – 4 _____ 10 = 23

10. 56 + 2 _____ 2 = 56

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MINUTE 10



NAME _____

1. 13
x 8

2. 84
+ 5

3. 2, 4, _____, 8, 10, 12

4. 30 ÷ 6 =

5. 58
− 8

6. Identify the range of the following numbers: 2, 4, 8. _____

7. $6\overline{)36}$

For questions 8–10, round the number to the nearest ten. Circle the answer.

8. 156: 100 150 160 200

9. 78: 70 80 90 100

10. 52: 40 50 55 60

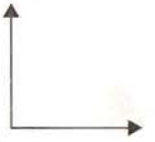
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MINUTE 11

NAME _____

1. Identify the mode of the following numbers: 2, 4, 4, 5, 6. _____

2. Circle a reasonable measurement for the angle:
45° 90° 180°



3. Ethan wants to purchase a baseball bat for $12.00, a new mitt for $15.25, and a ball for $1.50. How much money does he need altogether to buy the items? _____

4. $\begin{array}{r} 45 \\ +\ 6 \\ \hline \end{array}$

5. $\begin{array}{r} 53 \\ -\ 8 \\ \hline \end{array}$

6. $\begin{array}{r} 122 \\ \times\ 7 \\ \hline \end{array}$

7. $8\overline{)32}$

For questions 8–10, write how much time has passed.

8. 3:15 p.m. to 3:30 p.m. = _____ minutes

9. 4:15 a.m. to 4:25 a.m. = _____ minutes

10. 2:45 p.m. to 3:30 p.m. = _____ minutes

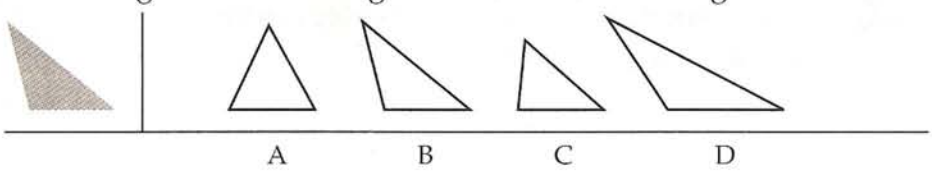
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MINUTE 12

NAME _____

1. $7\overline{)56}$ **2.** 6, 12, 18, 24, _____, _____ **3.** 68 + 4

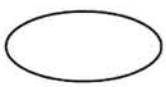
4. Circle the figure that is congruent to the shaded figure:



5. 45 − 9

6. 23 − 8 = **7.** 256 × 4

In questions 8–10, does the figure have a line of symmetry? Write *yes* or *no*. If yes, draw a line of symmetry.

8.  _____

9.  _____

10.  _____

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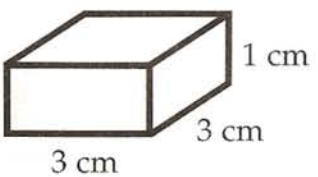
MINUTE 13

NAME _____

1. 4 x 6 = 24 Which numbers are the factors? _____

2. $6\overline{)54}$

3. The volume of the shape is 9 cubic centimeters.
Circle: True or False



length x width x height = volume

4.
$$\begin{array}{r} 27 \\ +\ 7 \\ \hline \end{array}$$

5. Harry bought a toy and a bag of treats for his cat. The total was $8.25. He paid with a ten-dollar bill. How much change did he receive? _____

6.
$$\begin{array}{r} 304 \\ \times\ 6 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 32 \\ +\ 9 \\ \hline \end{array}$$

Use <, >, or = to complete questions 8–10.

8. 1 pint = 2 cups 5 pt _____ 10 c

9. 16 ounces = 1 pound 14 oz _____ 1 lb

10. 3 feet = 1 yard 21 ft _____ 7 yds

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MINUTE 14

NAME _____

1. $\begin{array}{r} 56 \\ -\ 8 \\ \hline \end{array}$ **2.** $\begin{array}{r} 568 \\ \times\ 7 \\ \hline \end{array}$ **3.** $\begin{array}{r} 94 \\ +\ 6 \\ \hline \end{array}$

4. Matthew has a 150-page book. He has read $\frac{1}{3}$ of it. How many pages has he read so far? _____ pages

5. $8\overline{)48}$

6. What is the difference of 5 and 7? _____

7. John has 24 cookies. He shares an equal number of cookies with 3 friends. How many cookies each do John and his friends get? _____ cookies

Use <, >, or = to complete questions 8–10.

8. 10 millimeters = 1 centimeter 5 mm _____ 1 cm

9. 1 meter = 100 centimeters 1m _____ 1 cm

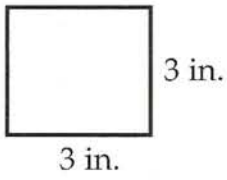
10. 1 kilometer = 1,000 meters 1 km _____ 900 m

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MINUTE 15

NAME _____

1. The area of the shape is 6 square inches.
Circle: True or False



2. 244
x 7

3. 85
+ 9

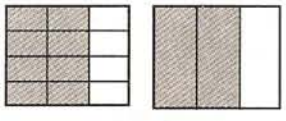
4. Claire earns $1.50 for each dog she walks for 15 minutes. Today, she walked two dogs for 15 minutes. How much money did she earn? _____

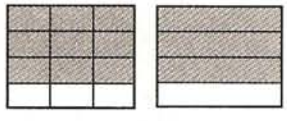
5. What is the sum of 10 and 12? _____

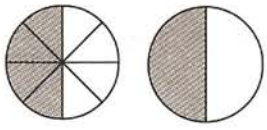
6. 91
− 7

7. $9\overline{)54}$

For questions 8–10, write the equivalent fraction.

8. $\frac{8}{12} = \frac{\quad}{\quad}$ 

9. $\frac{9}{12} = \frac{\quad}{\quad}$ 

10. $\frac{4}{8} = \frac{\quad}{\quad}$ 

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MINUTE 16

NAME _____

1. Alice has 7 sheets of 20 stamps each. How many stamps does she have in all? _____ stamps

2. $7\overline{)42}$

3. $\begin{array}{r} 75 \\ +\ 8 \\ \hline \end{array}$

4. $12 \div 3 = 4$ Which number is the quotient? _____

5. A hexagon has _____ sides and _____ angles.

6. $\begin{array}{r} 85 \\ -\ 9 \\ \hline \end{array}$

7. $\begin{array}{r} 645 \\ \times\ 4 \\ \hline \end{array}$

How Students Get to School



Use the circle graph to complete questions 8–10.

8. The greatest number of students get to school by _____.

9. The least number of students get to school by _____.

10. The sum of students who walk and bike to school is equal to the sum of students who _____ and _____ to school.

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MINUTE 17

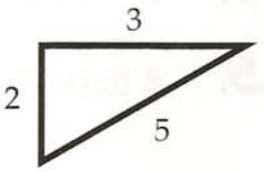
NAME _____

1. 587
   x 6

2. $5\overline{)30}$ Which number is the dividend? _____

3. 93
   + 8

4. What is the perimeter of the shape? _____



5. $7\overline{)49}$

6. The expanded form of 4,857 is _____ + _____ + _____ + _____.

7. 64
   − 8

8. Chris has 7 wrenches and 4 screwdrivers.
   How many tools does he have in all? _____ tools

For questions 9 and 10, circle the digit in the hundreds place.

9. 7,856

10. 945

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MINUTE 18

NAME _____

1. $5\overline{)35}$

2. 87
   + 6

3. 21 nickels = $_____

4. 35 + 25 =

5. A six-pack of juice sells for $3.60. How much does each juice cost? _____

6. 62 x 100 =

7. 515
   x 6

8. There are _____ minutes in 2 hours.

9. 85
   − 6

10. 18 ÷ 6 =

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MINUTE 19

NAME _____

1. There are 8 puppies, and 3 of them have red collars.
   What fraction of the puppies have red collars? _____

2. Twelve is an even number. Circle: True or False

3. $\begin{array}{r} 86 \\ +\ 6 \\ \hline \end{array}$

4. $4\overline{)36}$

5. $2 \times 6 = 12$ Which number is the product? _____

6. The expanded form of 465 is _____ + _____ + _____.

7. $\begin{array}{r} 642 \\ \times\ 7 \\ \hline \end{array}$

8. $\begin{array}{r} 84 \\ -\ 8 \\ \hline \end{array}$

For questions 9 and 10, write +, –, or x to make the sentence true.

9. $5 - 2$ _____ $3 = 6$

10. 4 _____ $3 + 8 = 20$

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MINUTE 20

NAME _____

1. 91
− 6

2. $6\overline{)48}$

3. 5, 10, _____, 20, 25, 30

4. $7\overline{)35}$

5. 887
+ 7

6. $3\overline{)15}$ Which number is the divisor? _____

7. 354
x 6

For questions 8–10, round the number to the nearest hundred.

8. 621 _____

9. 548 _____

10. 584 _____

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MINUTE 21

NAME _____

1. Mara has 7 pencils and Joy has 12 pencils. How many pencils do they have altogether? _____ pencils

2. Circle a reasonable measurement for the angle:
45° 90° 180°



3. 268
+ 14

In questions 4–6, what would you choose to measure each? Circle the answer.

4.	distance around a soccer field	centimeters	meters	kilometers
5.	width of a book	centimeters	meters	kilometers
6.	length of a baseball bat	centimeters	meters	kilometers

7. 618
x 7

8. Identify the mean of the following numbers: 15, 18, 24. _____

For questions 9 and 10, write how much time has passed.

9. 5:00 a.m. to 6:25 a.m. = _____ hour(s) and _____ minutes

10. 8:15 p.m. to 9:30 p.m. = _____ hour(s) and _____ minutes

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MINUTE 22

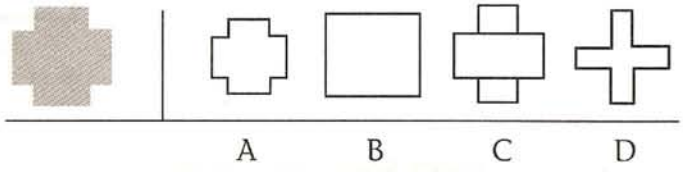
NAME _____

1. 645
− 28

2. 42 − 21 =

3. 645
+ 26

4. Circle the figure that is similar to the shaded figure:



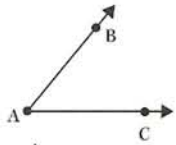
5. $8\overline{)50}$

6. 8, 16, 24, 32, 40, _____, _____, _____

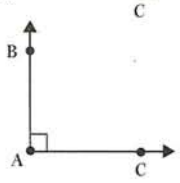
7. 542
x 8

For questions 8–10, circle the name of the angle.

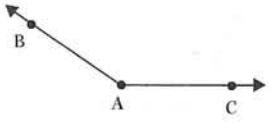
8. acute right obtuse



9. acute right obtuse



10. acute right obtuse



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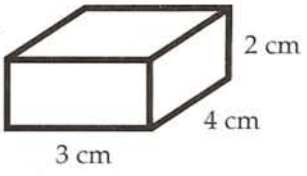
MINUTE 23

NAME _____

1. $7\overline{)45}$

2.
$$\begin{array}{r} 516 \\ -\ 33 \\ \hline \end{array}$$

3. The volume of the shape is _____ cubic centimeters.



4.
$$\begin{array}{r} 862 \\ +\ 28 \\ \hline \end{array}$$

5. Mica bought a sandwich for $1.50, a soda for 50¢, and candy for 75¢. How much did he spend on lunch? _____

6. Identify the range of the following numbers: 7, 9, 15. _____

7.
$$\begin{array}{r} 941 \\ \times\ 3 \\ \hline \end{array}$$

Use <, >, or = to complete questions 8–10.

8. 

9. 

10. 

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MINUTE 24

NAME _____

1. Gary has 12 tickets to the game. He gives away 8 tickets. How many tickets does he have left? _____ tickets

2.
$$\begin{array}{r} 847 \\ -\ 84 \\ \hline \end{array}$$

3. $7\overline{)37}$

4. Chris had a tin of 24 cookies. He has eaten $\frac{1}{4}$ of the cookies. How many cookies has he eaten? _____ cookies

5. Identify the mode of the following numbers: 18, 4, 20, 25, 20.

_____

6.
$$\begin{array}{r} 645 \\ +\ 78 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 624 \\ \times\ 7 \\ \hline \end{array}$$

8. 0.5 + 0.1 =

For questions 9 and 10, write the value of the underlined digit.

9. $\underline{5}46$ = _____

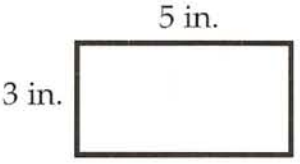
10. $94\underline{7}$ = _____

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MINUTE 25

NAME _____

1. The area of the shape is _____ square inches.



2. What is the <u>difference</u> of 8 and 22? _____

3. $6\overline{)38}$

4.
$$\begin{array}{r} 945 \\ +\ 94 \\ \hline \end{array}$$

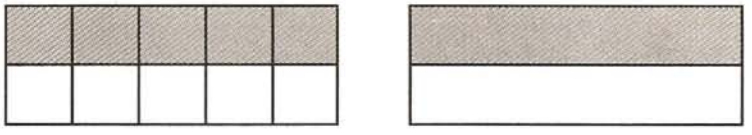
5. 0.3 + 0.5 =

6.
$$\begin{array}{r} 845 \\ -\ 91 \\ \hline \end{array}$$

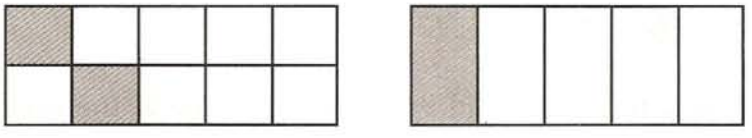
7.
$$\begin{array}{r} 879 \\ \times\ 6 \\ \hline \end{array}$$

For questions 8–10, write the equivalent fraction.

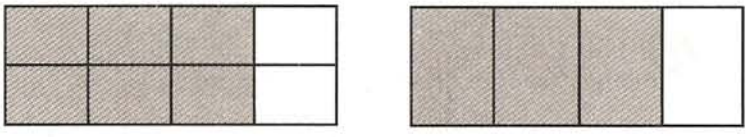
8. $\frac{5}{10} =$ _____



9. $\frac{2}{10} =$ _____



10. $\frac{6}{8} =$ _____



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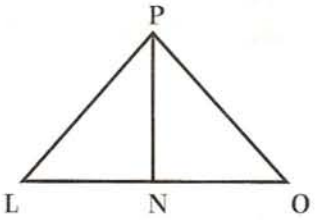
MINUTE 26

NAME _____

1. 954
   − 39

2. What is the sum of 4 and 12? _____

For questions 3 and 4, name the two right angles.



3. ∠ _____

4. ∠ _____

5. A heptagon has _____ sides and _____ angles.

6. $7\overline{)67}$

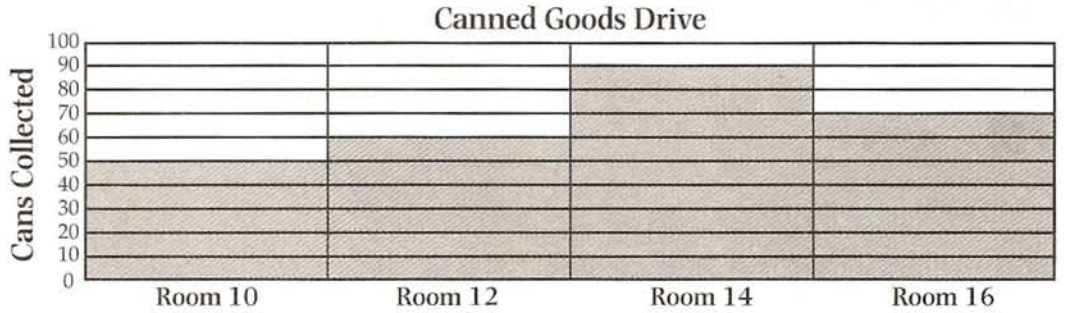
7. 828
   x 3

Use the bar graph to complete questions 8–10.

8. Which classroom collected the greatest number of cans? _____

9. How many cans did Room 12 collect? _____ cans

10. Which classroom collected 70 cans? _____

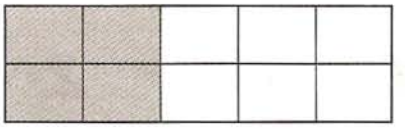


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MINUTE 27

NAME _____

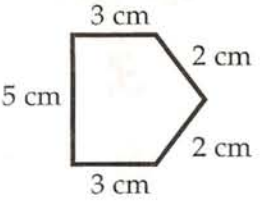
1. Write the fraction that names the shaded portions. _____



2. $3\overline{)24}$ $\quad$ $\overset{8}{}$ Which number is the quotient? _____

3.
$$\begin{array}{r} 268 \\ +\ 14 \\ \hline \end{array}$$

4. The perimeter of the shape is _____ centimeters.



5. $8\overline{)60}$

6. The expanded form of 504 is _____.

7.
$$\begin{array}{r} 612 \\ -\ 81 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 256 \\ \times\ 8 \\ \hline \end{array}$$

For questions 9 and 10, circle the digit in the thousands place.

9. 87,465

10. 4,974

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MINUTE 28

NAME _____

1. $24 \div 8 =$

2. $\begin{array}{r} 875 \\ -\ 93 \\ \hline \end{array}$

3. 40 nickels = _____ dimes

4. $\begin{array}{r} 758 \\ +\ 29 \\ \hline \end{array}$

5. $547 \times 100 =$

6. There are 12 ice-cream cups in a box. If the box costs $9.60, how much does each cup of ice cream cost? _____

7. $\begin{array}{r} 654 \\ \times\ \ 6 \\ \hline \end{array}$

8. There are _____ minutes in $1\frac{1}{2}$ hours.

9. $17 + 42 =$

10. $8\overline{)68}$

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MINUTE 29

NAME _____

1. Cara has 5 boxes with 100 sheets of paper in each. How many sheets of paper does she have in all? _____ sheets of paper

2. Twenty-three is an odd number. Circle: True or False

3.
$$\begin{array}{r} 864 \\ -\ 84 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 564 \\ +\ 86 \\ \hline \end{array}$$

5. $9\overline{)48}$

6. The expanded form of 845 is _____.

7.
$$\begin{array}{r} 232 \\ \times\ \ 7 \\ \hline \end{array}$$

8. $24 \div 8 = 3$ Which number is the dividend? _____

For question 9 and 10, write +, –, or x to make the sentence true.

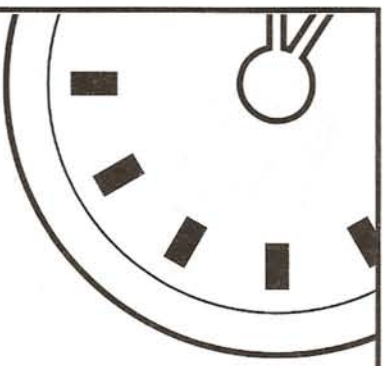
9. 20 x 4 _____ 80 = 0

10. 100 x 100 _____ 1 = 10,001

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MINUTE 30



NAME _____

1. 6 x 4 = 24 Which number is the product? _____

2.
846
+ 82

3. $7\overline{)55}$

4. 6, 12, _____, _____, 30, 36

5.
814
− 53

6. 56 ÷ 8 =

7.
461
x 9

For questions 8–10, round the number to the nearest ten.

8. 843 _____

9. 921 _____

10. 1,327 _____

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MINUTE 31

NAME _____

1. 5,122
x 7

2. Circle a reasonable measurement for the angle:
45° 90° 180°



3. Keith wants to purchase a football helmet for $35.00, shoulder pads for $10.00, and a football for $10.50. How much money does he need altogether to buy the items? _____

4. $7\overline{)168}$

5. 2,374
+ 3,135

6. 0.3 + 0.3 =

7. 842
– 56

8. 24 ÷ 6 = 4 Which number is the divisor? _____

For questions 9 and 10, write how many hours have passed.

9. 11:15 p.m. to 1:15 a.m. = _____ hours

10. 10:15 a.m. to 1:15 p.m. = _____ hours

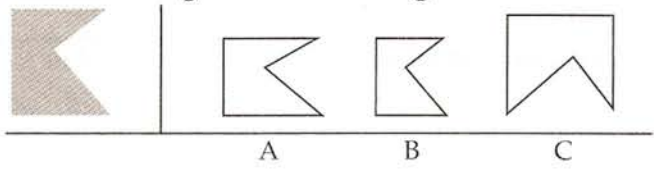
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MINUTE 32

NAME _____

1. $8\overline{)280}$ **2.** 6,208 + 1,913 **3.** 58 – 35 =

4. Circle the figure that is congruent to the shaded figure:



5. 10, 20, 30, _____, _____, _____

6. 785 – 96 **7.** 2,556 x 4

For questions 8–10, circle the name of the geometric figure.

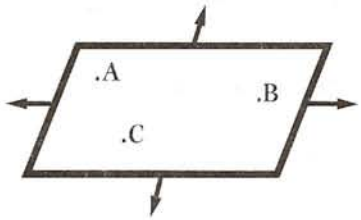
8. ray line line segment



9. radius arc angle



10. endpoint face plane



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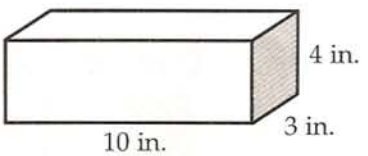
MINUTE 33

NAME _____

1. Identify the mean of the following numbers: 2, 4, 6, 8. _____

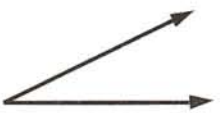
2. 821
   − 79

3. The volume of the shape is _____ cubic inches.



For questions 4 and 5, circle the name of the angle.

4.  acute scalene obtuse

5.  acute scalene obtuse

6. Lila bought a sandwich for $5.25 and a soda for $1.75. She paid with a ten-dollar bill. How much change did she receive? _____

7. $6\overline{)270}$

Use <, >, or = to complete questions 8–10.

8. 945 _____ 954

9. 1,254 _____ 5,421

10. 542 _____ 425

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MINUTE 34

NAME _____

1. 0.2 + 0.2 =

2.
945
− 89

3. Identify the range of the following numbers: 12, 24, 14, 15, 26. _____

4. Brian has a box of 16 crayons. He takes half of the crayons out of the box. How many crayons are left in the box? _____ crayons

5.
7,526
+ 2,484

6. Eric has 45 pieces of taffy. He gives all of them away by splitting them equally among his 3 brothers. How many pieces of taffy does each brother get? _____ pieces

7.
8,568
x 7

8. $6\overline{)252}$

For questions 9 and 10, circle the value of the underlined digit.

9. 2.1 = 1 one 1 tenth 1 hundredth

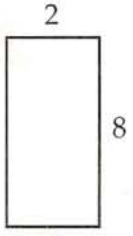
10. 2.1 = 2 ones 2 tenths 2 hundredths

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MINUTE 35

NAME _____

1. What is the perimeter of the shape? _____



2. $8\overline{)416}$

3. The abbreviation for centimeter is _____ .

4. Diana earns $3.50 for every hour of babysitting. If she babysits for 3 hours tonight, how much money will she earn? _____

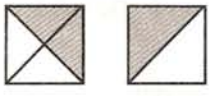
5.
$$\begin{array}{r} 2{,}352 \\ +\ 1{,}292 \\ \hline \end{array}$$

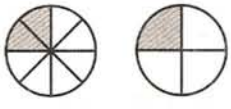
6. Identify the mode of the following numbers: 1, 6, 5, 6, 8. _____

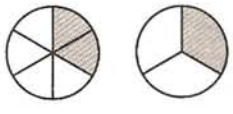
7. Circle a reasonable measurement for the angle:
45° 90° 180°



For questions 8–10, write the equivalent fraction.

8. $\frac{2}{4}$ = _____ 

9. $\frac{2}{8}$ = _____ 

10. $\frac{2}{6}$ = _____ 

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MINUTE 36

NAME _____

1. There are 16 shells, and 4 of them are white. What fraction of the shells are white? _____

2. 6,545 x 4

3. 2,671 + 3,619

4. $7\overline{)441}$

5. An octagon has _____ sides and _____ angles.

6. What is the difference of 24 and 36? _____

7. What kind of angle is this? _____



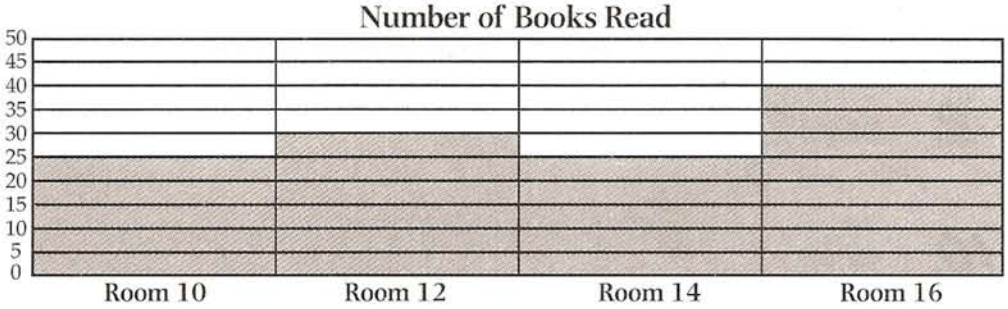
Use the bar graph to complete questions 8–10.

8. How many books did Room 16 read? _____ books

9. Which two classes read an equal number of books?

_____

10. If there are 15 students in Room 12, what is the average number of books read per student? _____ books per student



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MINUTE 37

NAME _____

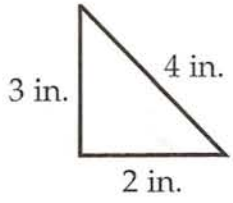
1. Write the fraction that names the shaded portion. _____



2. What is the sum of 15 and 12? _____

3. 3,614
+ 2,902

4. The perimeter of the shape is _____ inches.



5. 5,787
x 6

6. The expanded form of 92,157 is
_____ + _____ + _____ + ____ + ___.

7. 862
− 84

8. $6\overline{)504}$

For questions 9 and 10, circle the digit in the thousands place.

9. 74,865

10. 98,345

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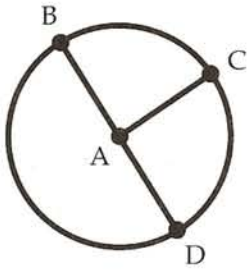
MINUTE 38

NAME _____

1. $7\overline{)49}$

2. 56 + 42 =

3. 12 quarters = _____ dollars



Use the circle to complete questions 4–6.

4. The center of the circle is _____ .

5. Three radii of the circle are $\overline{AB}$, _____, and _____ .

6. A diameter of the circle is _____ .

7. If a three-pack of blank videos costs $10.05, how much does each video cost? _____

8. There are _____ minutes in 3 hours.

9. 92 x 10 =

10. $7\overline{)392}$

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MINUTE 39

NAME _____

1. $18 \div 3 = 6$ Which number is the quotient? _____

2. Twenty-one is an even number. Circle: True or False

3. $0.4 + 0.2 =$

4.
$$\begin{array}{r} 847 \\ -\ 59 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 8{,}915 \\ +\ 3{,}805 \\ \hline \end{array}$$

6. The expanded form of 2,804 is _____.

7.
$$\begin{array}{r} 6{,}642 \\ \times\ \ 7 \\ \hline \end{array}$$

8. $6\overline{)2{,}712}$

For questions 9 and 10, write +, –, or x to make the sentence true.

9. 4×2 _____ $2 = 16$

10. 5×6 _____ $5 = 25$

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MINUTE 40

NAME _____

1. $35 \div 7 = 5$ Which number is the dividend? _____

2. 846
   − 38

3. A pentagon has _____ sides and _____ angles.

4. 16, _____, 32, 40, 48, 54

5. 8,465
   + 8,165

6. $48 \div 6 =$

7. 7,354
   x 6

For questions 8–10, round the number to the nearest hundred.

8. 136 _____

9. 845 _____

10. 854 _____

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MINUTE 41

NAME _____

1. 3 x 4 = 12 Which number is the product? _____

2. Circle a reasonable measurement for the angle:



30° 90° 120°

3. Pia wants to purchase a pair of in-line skates for $30.50, a pair of knee pads for $8.25, and a pair of wrist guards for $10.00. How much money does she need altogether to buy the items? _____

4. $20\overline{)40}$

5.
$$\begin{array}{r} 7{,}945 \\ +\ 6{,}852 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 120 \\ \times\ 17 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 2{,}948 \\ -\ 487 \\ \hline \end{array}$$

8. Max walks 2 dogs. Ben walks 3 dogs. Milo walks 5 dogs. How many dogs do they walk altogether? _____ dogs

For questions 9 and 10, write how much time has passed.

9. 4:15 a.m. to 6:25 a.m. = _____ hours and _____ minutes

10. 7:15 p.m. to 10:45 p.m. = _____ hours and _____ minutes

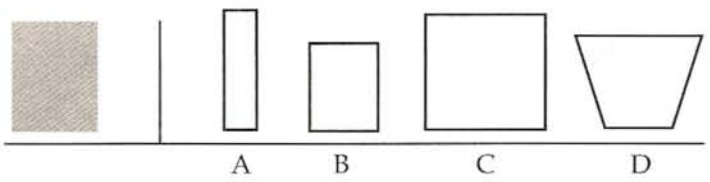
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MINUTE 42

NAME _____

1. $9\overline{)81}$ **2.** 9,645 + 7,312 **3.** 91 – 50 =

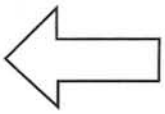
4. Circle the figure that is similar to the shaded figure:

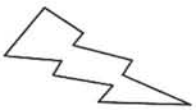


5. 6, 9, 12, 15, 18, _____, _____, _____

6. 206 x 14 **7.** 9,345 – 585

In questions 8–10, does the figure have a line of symmetry? Write *yes* or *no*. If yes, draw the line of symmetry.

8.  _____

9.  _____

10.  _____

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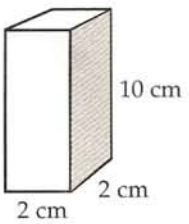
MINUTE 43

NAME _____

1. $7\overline{)21}$ Which number is the divisor? _____

2. 8,638
   − 758

3. The volume of the shape is _____ cubic centimeters.



4. 4,615
   + 9,375

5. Gus bought a bag of sweet corn for $5.50 and a stick of butter for $0.50. He paid with a twenty-dollar bill. How much change did he receive? _____

6. Write the fraction that names the shaded portions.



_____

7. $14\overline{)56}$

Use <, >, or = to complete questions 8–10.

8. 11 in. _____ 1 ft

9. 2 lbs _____ 22 oz

10. 2 qt _____ 16 pt

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MINUTE 44

NAME _____

1. $13\overline{)39}$

2. 3,497
− 595

3. 8,613
+ 5,916

4. Maya has 6 pairs of shorts, and $\frac{1}{3}$ of them are blue. How many blue shorts does she own? _____ blue shorts

5. Identify the mean of the following numbers: 50, 100, 150. _____

6. 0.5 + 0.1 =

7. 508
x 17

Use <, >, or = to complete questions 8–10.

8. 1 kg _____ 1000 g

9. 1 g _____ 500 kg

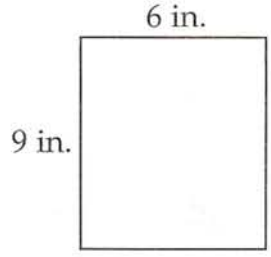
10. 200 g _____ $\frac{1}{2}$ kg

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MINUTE 45

NAME _____

1. The area of the shape is _____ square inches.



2. $11\overline{)66}$

3. 7,615
− 807

4. There are 12 pencils in a box, and each pencil costs one nickel. If Henry wants to buy the whole box, how much money does he need? _____

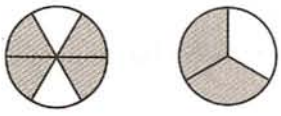
5. 7,107
+ 3,987

6. 214
x 17

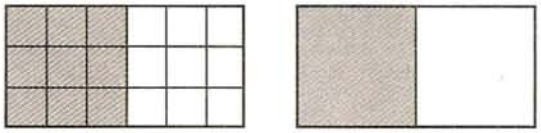
7. Identify the range of the following numbers: 50, 100, 150. _____

For questions 8–10, write the equivalent fraction.

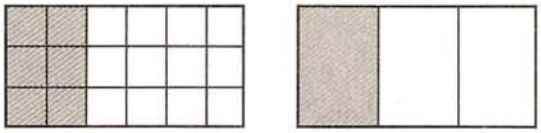
8. $\frac{4}{6}$ = _____



9. $\frac{9}{18}$ = _____



10. $\frac{6}{18}$ = _____



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MINUTE 46

NAME _____

1. $15\overline{)60}$ **2.** $\begin{array}{r} 222 \\ \times\ 14 \\ \hline \end{array}$ **3.** $\begin{array}{r} 8{,}685 \\ -\ 758 \\ \hline \end{array}$ **4.** $\begin{array}{r} 7{,}641 \\ +\ 3{,}948 \\ \hline \end{array}$

5. A pentagon has _____ sides and _____ angles.

6. Identify the mode of the following numbers: 9, 18, 5, 6, 6. _____

7. Judi has 53 stickers. She gives 13 to her best friend. How many stickers does Judi have left? _____ stickers

Use the line graph to complete questions 8–10.

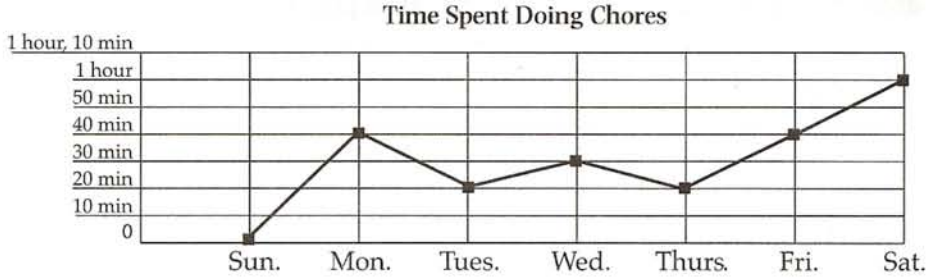
8. Two days a week, Josh's only chore is to take the dog on a walk. Which two days of the week are most likely these days?

_____

9. One day a week, Josh must do his own chores and help his family clean. Which day is most likely the family's cleaning day?

_____

10. On which day does Josh not do chores? _____

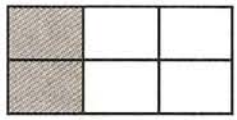


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MINUTE 47

NAME _____

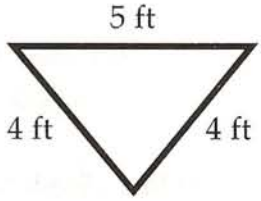
1. Write the fraction that names the shaded portions. _____



2. $11\overline{)88}$

3.
$$\begin{array}{r} 8{,}695 \\ -\ 786 \\ \hline \end{array}$$

4. The perimeter of the shape is _____ feet.



5.
$$\begin{array}{r} 3{,}915 \\ +\ 7{,}968 \\ \hline \end{array}$$

6. The expanded form of 6,543 is _____.

7.
$$\begin{array}{r} 522 \\ \times\ 16 \\ \hline \end{array}$$

8. What is the <u>difference</u> of 32 and 40? _____

For questions 9 and 10, circle the digit in the tens place.

9. 76,849

10. 54,865

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MINUTE 48

NAME _____

1. 212 x 10 =

2. 56 ÷ 8 =

3. 20 nickels = _____ dimes

4. 51+ 38 =

5.
  4,357
+ 3,862

6. Joanie is buying dog treats for the animal shelter. Brand A is on sale for two boxes for $4.50. Brand B is on sale for $2.50 each. Which brand has the better deal? _____

7.
  2,693
- 689

8. There are _____ minutes in 4 hours.

9.
  515
x 16

10. $14\overline{)42}$

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MINUTE 49

NAME _____

1. There are 42 pairs of shoes at the skate rental office. How many individual shoes are there in all? _____ individual shoes

2. Thirty-eight is an odd number. Circle: True or False

3. What is the sum of 54 and 20? _____

4. $17\overline{)68}$

5.
$$\begin{array}{r} 6{,}758 \\ +\ 8{,}624 \\ \hline \end{array}$$

6. The expanded form of 2,085 is _____.

7.
$$\begin{array}{r} 3{,}922 \\ -\ \ 841 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 642 \\ \times\ 17 \\ \hline \end{array}$$

For questions 9 and 10, write +, –, or x to make the sentence true.

9. 20 x 10 _____ 10 = 190

10. 2 x 30 _____ 60 = 120

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MINUTE 50

NAME _____

1. $40 \div 8 = 5$ Which number is the quotient? _____

2.
$$\begin{array}{r} 8{,}238 \\ -\ 546 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 8{,}768 \\ +\ 3{,}531 \\ \hline \end{array}$$

4. $24 \div 8 =$

5. 21, _____, 35, 42, _____, 56, 63

6.
$$\begin{array}{r} 312 \\ \times\ 23 \\ \hline \end{array}$$

7. $30\overline{)60}$

For questions 8–10, round the number to the nearest thousand. Circle the answer.

8.	1,849 rounds to _____	1,000	2,000
9.	2,448 rounds to _____	2,000	3,000
10.	3,894 rounds to _____	3,000	4,000

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MINUTE 51

NAME _____

1. Bailey has 49 dog treats and 7 dogs. If she gives each dog a single treat each day, how many days will her treats last? _____ days

2. Circle a reasonable measurement for the angle:
30° 90° 120°



3. $15\overline{)180}$

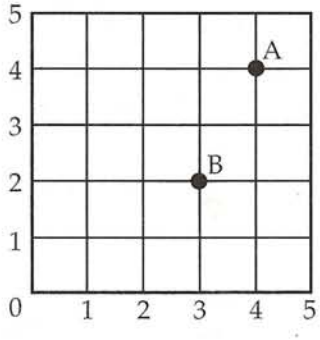
4. Lester has a new dirt bike. He wants to purchase a helmet for $115.00, a pair of motocross pants for $50.00, and new gloves for $12.00. How much money does he need altogether to buy the items? _____

5. 7,823
+ 9,435

6. 112
x 27

7. 3,054
− 948

8. Which point is at (3, 2)?
_____



For questions 9 and 10, write how many hours have passed.

9. 8:10 p.m. to 3:10 a.m. = _____ hours

10. 9:00 a.m. to 2:00 p.m. = _____ hours

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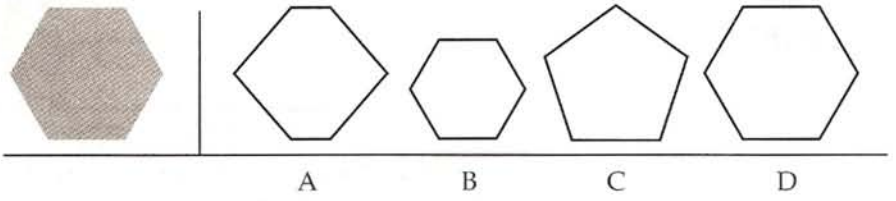
MINUTE 52

NAME _____

For questions 1 and 2, solve the problem. There are no remainders.

1. $15\overline{)120}$ **2.** $17\overline{)119}$ **3.** 65 – 42 =

4. Circle the figure that is congruent to the shaded figure:



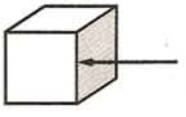
5. Forty-three is an even number. Circle: True or False

6. 15, 20, 25, 30, _____, _____, _____

7.
$$\begin{array}{r} 4{,}899 \\ -\ 687 \\ \hline \end{array}$$

For questions 8–10, underline the best name of the figure.

8. ray line line segment 

9. edge angle arc 

10. face point plane 

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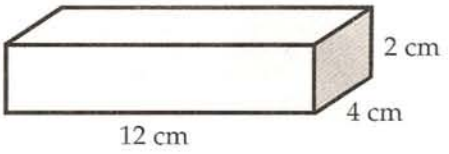
MINUTE 53

NAME _____

1. $19\overline{)285}$

2. Evan has a 10-page report to write. If he has already written 4 pages, what fraction of the report has he written? _____

3. The volume of the shape is _____ cubic centimeters.



4. 8,782
+ 8,184

5. Celia bought four apples for $0.50 each. She paid with a five-dollar bill. How much change did she receive? _____

6. 635
x 35

7. 7,538
– 617

Use <, >, or = to complete questions 8–10.

8.  _____

9.  _____

10.  _____

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MINUTE 54

NAME _____

1. Lacey and Jake each have a pair of skates with four wheels on each skate. How many wheels do they have altogether? _____ wheels

2. $\begin{array}{r} 126 \\ \times\ 55 \\ \hline \end{array}$

3. $14\overline{)210}$

4. Josh has 12 computer games. He received $\frac{1}{4}$ of them for his birthday. How many computer games did he receive for his birthday?
_____ games

5. $\begin{array}{r} 5{,}315 \\ +\ 3{,}948 \\ \hline \end{array}$

6. $1.2 + 2.3 =$

7. Ninety-seven is an odd number. Circle: True or False

8. $\frac{1}{3} + \frac{1}{3} =$

For questions 9 and 10, write the value of the underlined digit.

9. $6.\underline{3} =$ _____

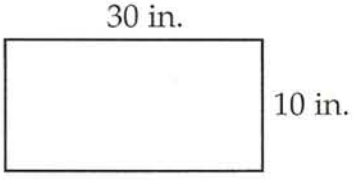
10. $5.4\underline{5} =$ _____

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MINUTE 55

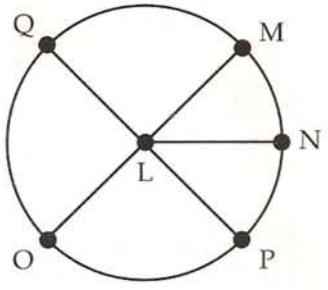
NAME _____

1. The area of the shape is _____ square inches.



2. $\begin{array}{r} 849 \\ \times\ 56 \\ \hline \end{array}$

3. $16\overline{)320}$



Use the circle to complete questions 4–6.

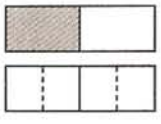
4. The center is _____ .

5. Two diameters are $\overline{QP}$ and _____ .

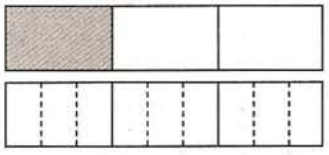
6. Five radii are $\overline{LO}$, $\overline{LQ}$, _____, _____, and _____.

7. Cooper has 35 sports cards. He gives 14 to a friend. How many cards does Cooper have left? _____ cards

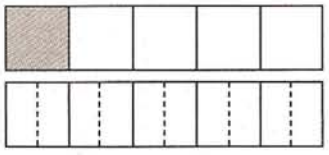
For questions 8–10, write the equivalent fraction.

8. 

$\frac{1}{2} = \frac{\square}{4}$

9. 

$\frac{1}{3} = \frac{\square}{9}$

10. 

$\frac{1}{5} = \frac{\square}{10}$

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MINUTE 56

NAME _____

1. $16\overline{)144}$

2. A line has two endpoints. Circle: True or False

3. Montana needs 40 chocolate pieces for her recipe. If each chocolate bar has 8 pieces, how many chocolate bars does she need? _____ bars

4. This figure is ray $\overrightarrow{NM}$. M N Circle: True or False

5. A hexagon has _____ sides and _____ angles.

6. 342
   x 65

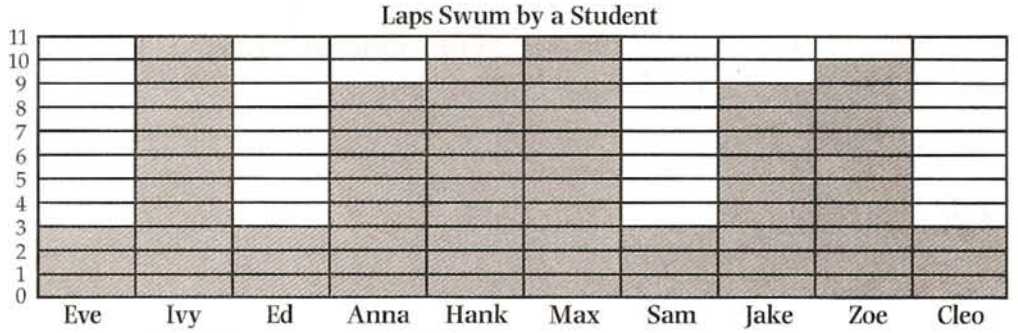
7. 1.2 + 0.5 =

Use the bar graph to complete questions 8–10.

8. Which two students swam the greatest number of laps?
   _____

9. Students had to swim a minimum number of laps. Four students swam only the minimum. What was the minimum number of laps?
   _____ laps

10. Who swam the greater number of laps: Jake or Zoe? _____



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MINUTE 57

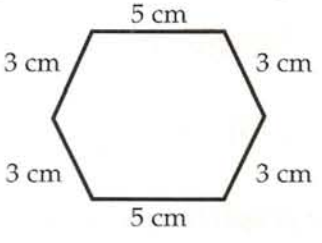
NAME _____

1. Marco wants to make 8 cookies for each of his 8 cousins. How many cookies does he need to make in all? _____ cookies

2. The letter B is symmetrical. Circle: True or False

3. $\frac{2}{3} - \frac{1}{3} =$

4. The perimeter of the shape is _____ cm.



5.
$$\begin{array}{r} 8{,}097 \\ +\ 5{,}035 \\ \hline \end{array}$$

6. The expanded form of 8,402 is _____.

For questions 7 and 8, name a decimal for the fraction. Circle the answer.

7. $\frac{6}{10} =$ _____ 0.6 0.06

8. $\frac{2}{100} =$ _____ 0.2 0.02

For questions 9 and 10, circle the digit in the hundreds place.

9. 9,457

10. 8,978

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MINUTE 58

NAME _____

1. $42 \div 7 =$

2. 12 nickels = _____ dimes

3. LaDawn buys a ten-pack of gel pens for $7.50. How much did each pen cost? _____

For questions 4–6, name a fraction for the decimal. Circle the answer.

4. 0.5 = _____ $\frac{5}{1}$ $\frac{5}{10}$ $\frac{5}{100}$

5. 0.06 = _____ $\frac{6}{10}$ $\frac{6}{100}$ $\frac{60}{100}$

6. 0.9 = _____ $\frac{9}{1}$ $\frac{9}{10}$ $\frac{9}{100}$

7. $37 + 22 =$

8. There are _____ minutes in 120 seconds.

9. $16\overline{)208}$

10. $905 \times 100 =$

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MINUTE 59

NAME _____

1. There are 15 cats. If 5 of the cats are striped, what fraction of the cats are striped? _____

2. Thirty-eight is an even number. Circle: True or False

3. 3.2 + 0.5 =

4.
$$\begin{array}{r} 8{,}760 \\ +\ 3{,}864 \\ \hline \end{array}$$

5. The expanded form of 54,822 is
_____ + _____ + _____ + ____ + ___.

For questions 6 and 7, name a decimal for the fraction. Circle the answer.

6. $\frac{8}{100}$ = _____ 8.0 0.8 0.08

7. $\frac{75}{100}$ = _____ 75.0 7.5 0.75

8. $11\overline{)110}$

For questions 9 and 10, write +, –, or x to make the sentence true.

9. 15 + 5 _____ 5 = 15

10. 69 ÷ 3 _____ 1 = 24

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MINUTE 60

NAME _____

1. There are 40 books on the first bookshelf and 55 books on the second bookshelf. How many books are there in all? _____ books

2. $40 \div 8 =$

For questions 3–5, name the decimal for the written fraction. Circle the answer.

3. two tenths 0.2 0.02 2.0

4. one and eight hundredths 1.8 1.08 0.18

5. five and six tenths 5.6 5.06 .56

6. 27, _____, 45, 54, 63, 72, _____, 90

7. $13\overline{)221}$

For questions 8–10, round the number to the nearest hundred.

8. 754 _____

9. 745 _____

10. 475 _____

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MINUTE 61

NAME _____

1. $12\overline{)192}$

2. Circle a reasonable measurement for the angle:
30° 90° 120°



3. Daniela wants to buy a basketball for $15.00 and a new pair of sneakers for $75.50. How much money does she need altogether to buy the items?

_____

4. Ryan has 25 marbles. He gives away 8 marbles. How many marbles does he have left? _____ marbles

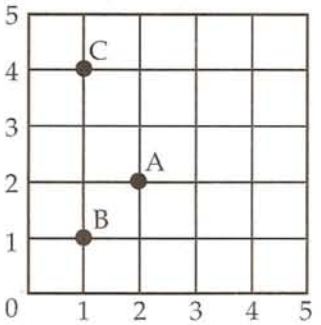
For questions 5–7, circle the best answer for each.

5. An insect is about _____ long. 1 yd 1 ft 1 in.

6. Tyler rode his bicycle _____ in 30 minutes. 4 mi 400 yd 2,000 ft

7. The height of a telephone pole is about _____ tall. 10 ft 1 yd 24 in.

8. Which point is at (2, 2)? _____



For questions 9 and 10, write how many hours have passed.

9. 7:15 a.m. to 4:15 p.m. = _____

10. 5:30 p.m. to 3:30 a.m. = _____

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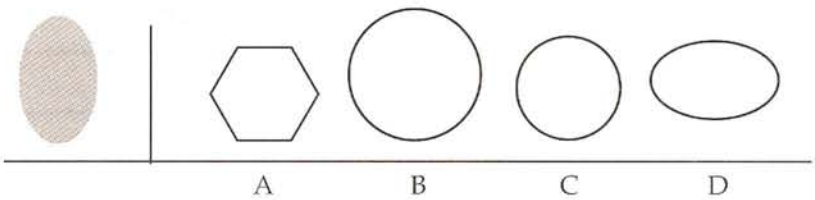
MINUTE 62

NAME _____

1. $16\overline{)176}$ **2.** 21, 28, 35, 42, _____, _____, _____

3.
$$\begin{array}{r} 2{,}145 \\ \times\ \ 23 \\ \hline \end{array}$$

4. Circle the figure that is similar to the shaded figure:



In questions 5 and 6, what would you choose to measure each? Circle the answer.

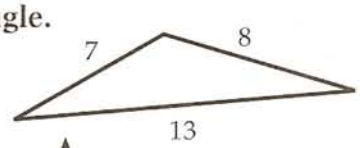
5. height of an adult — inch foot yard mile

6. length of the Colorado River — inch foot yard mile

7. 65 – 53 =

For questions 8–10, circle the the name of the triangle.

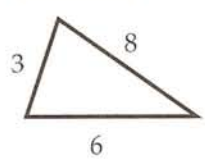
8. equilateral isosceles scalene



9. equilateral isosceles scalene



10. equilateral isosceles scalene



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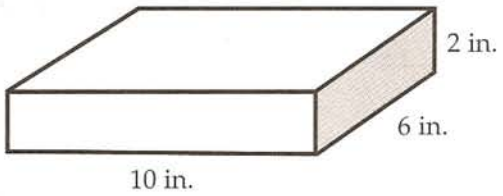
MINUTE 63

NAME _____

1. Gabe has 4 packages of batteries. There are 10 batteries in each package. How many batteries does he have in all? _____ batteries

2. 234
x 32

3. The volume of the shape is _____ cubic inches.



4. Jason bought a movie ticket for $5.50 and popcorn for $3.35. How much did he spend? _____

5. $16\overline{)160}$

6. An equilateral triangle has only two congruent sides.
Circle: True or False

7. The expanded form of 56,492 is
_____ .

Use <, >, or = to complete questions 8–10.

8. 5,645 _____ 4,655

9. 498 _____ 489

10. 546 _____ 645

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MINUTE 64

NAME _____

1. $18\overline{)252}$

2. There are 81 butterflies altogether. There are only 9 types of butterflies. If there are an equal number of each type of butterfly, how many butterflies are there of each type? _____ butterflies

3. 216
   x 35

4. Kyra has a box of 42 chocolates. If $\frac{1}{6}$ of the box are caramels, how many caramels are in the box? _____ caramels

5. A right triangle has exactly one right angle.
   Circle: True or False

6. $\frac{1}{4} + \frac{2}{4} =$

7. Lines that never cross are called parallel. Circle: True or False

8. 2.5 + 5.4 =

For questions 9 and 10, write the value of the underlined digit.

9. 8.<u>5</u>4 = _____

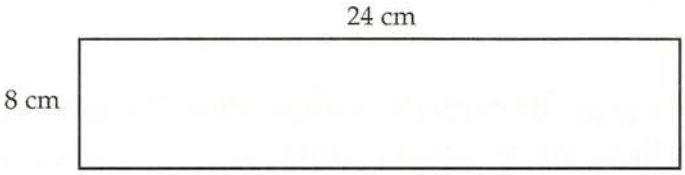
10. 8.5<u>4</u> = _____

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MINUTE 65

NAME _____

1. The area of the shape is _____ square centimeters.



2. There are 30 students, and 6 of them wear sandals. What fraction of the students wear sandals? _____

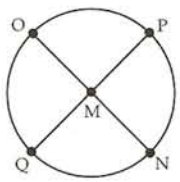
3. Lines that cross are called intersecting. Circle: True or False

4. There are 15 collector cards in a package, and each card is $0.15. If Ed wants to buy the whole package, how much money does he need? _____

5. $\begin{array}{r} 94{,}685 \\ +\ 4{,}058 \\ \hline \end{array}$

6. $13\overline{)234}$

7. The name of the circle is _____ .



For questions 8–10, write the equivalent fraction.

8. $\frac{1}{3} = \frac{2}{6} = \frac{\square}{12}$

9. $\frac{1}{4} = \frac{2}{8} = \frac{\square}{16}$

10. $\frac{1}{2} = \frac{2}{4} = \frac{\square}{12}$

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MINUTE 66

NAME _____

1. There are 9 wolf spiders and 18 house spiders. How many spiders are there in all? _____ spiders

Use <, >, or = to complete questions 2 and 3.

2. 2 quarters and 5 dimes _____ $1.00

3. 1 half-dollar and 4 dimes _____ $0.88

4. 2.4 + 1.3 =

5. All squares are rectangles. Circle: True or False

6. $13\overline{)143}$

7. Lines that intersect at right angles are called <u>parallel</u>.
Circle: True or False

Use the line graph to complete questions 8–10.

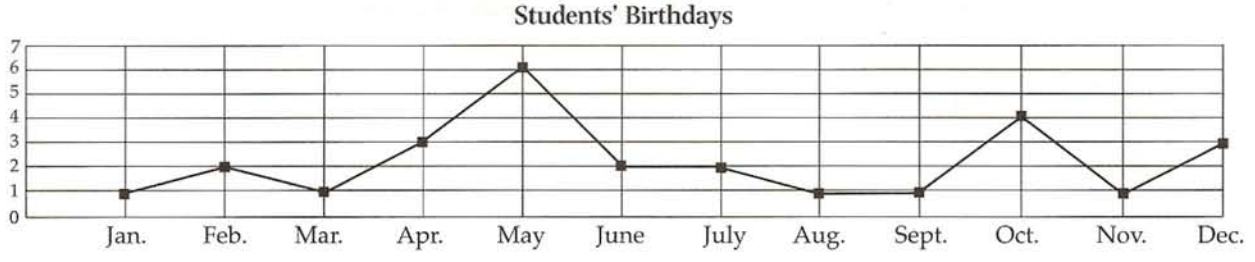
8. Which month had the greatest number of birthdays?_____

9. Which two months each had three birthdays?

_____

10. Are there more birthdays from January to June or from July to December?

_____

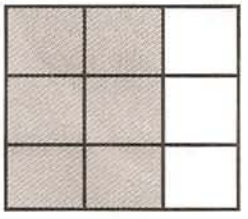


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MINUTE 67

NAME _____

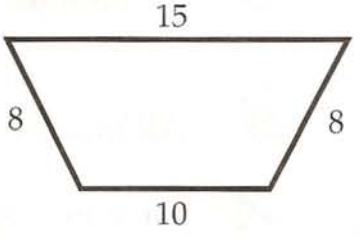
1. Write the fraction that names the shaded portions. _____



2.
41,098
+ 64,502

3.
321
x 36

4. What is the perimeter of the shape? _____



5. $17\overline{)306}$

6. The expanded form of 40,054 is _____.

7. A ray is a part of a line with one endpoint. Circle: True or False

8. There are 12 wolves in the pack, and 3 grow up and leave the pack. How many wolves remain in the pack? _____ wolves

For questions 9 and 10, circle the digit in the thousands place.

9. 74,165

10. 86,495

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MINUTE 68

NAME _____

1. $64 \div 8 =$

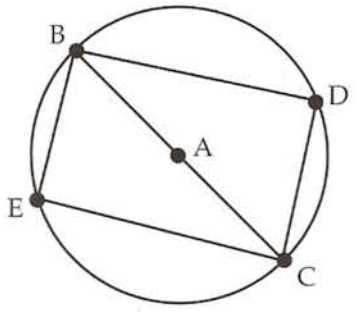
2. $56 + 33 =$

3. 20 dimes and 8 nickels = $_____

4. A line segment is straight and has _____ endpoints.

5. $\begin{array}{r} 244 \\ \times\ 33 \\ \hline \end{array}$

6. Sherri buys a bag of 100 rubber bands for $3.00. How much does each rubber band cost? _____



Use the figure to complete questions 7 and 8.

7. Name the diameter. _____

8. Name two triangles. _____ _____

9. $725 \times 1{,}000 =$

10. $17\overline{)204}$

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MINUTE 69

NAME _____

1. There are 3 tractors with 4 wheels each and 4 tractors with 8 wheels each. How many wheels are there in all? _____ wheels

2. Forty-five is an odd number. Circle: True or False

3. $18\overline{)360}$

4. The expanded form of 20,850 is _____.

For questions 5–7, circle the correct decimal.

5. two and two tenths — 20.0 2.0 2.2 0.02

6. forty-two hundredths — 0.42 4.20 0.042 420.0

7. three and one hundredth — 310.0 31.0 3.10 3.01

8. $\frac{7}{8} - \frac{2}{8} =$ _____

For questions 9 and 10, write +, –, or x to make the sentence true.

9. $60 \div 3$ _____ $4 = 80$

10. $24 \div 6$ _____ $22 = 88$

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MINUTE 70

NAME _____

1. $35 \div 7 =$

2. $\frac{37}{5} = 7\frac{\square}{5}$

3. Write the decimal 9.1 in words. _____

4. 18, 24, _____, 36, _____, 48, 54

5. The distance around a figure is called the _____.
   length area perimeter width

6. $18\overline{)306}$

7. $\begin{array}{r} 7{,}504 \\ -\ 2{,}448 \\ \hline \end{array}$

For questions 8–10, round the number to the nearest thousand.

8. 43,159 _____

9. 34,195 _____

10. 43,951 _____

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MINUTE 71

NAME _____

1. Write seven and four tenths as a decimal. _____

2. Circle a reasonable measurement for the angle:
30° 180° 210°



3.
$$\begin{array}{r} 7{,}058 \\ \times\ 35 \\ \hline \end{array}$$

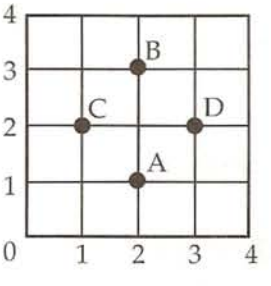
4. Nathan buys two baseball tickets for $15.00 each and two lunches for $3.50 each. How much money does he spend altogether? _____

5. A letter weighs about _____.
4 g 40 g 4 kg

6. $14\overline{)168}$

7. $\frac{45}{7} = 6\frac{\square}{7}$

8. Which point is at (2, 3)? _____



In questions 9 and 10, what would you choose to measure each? Circle the answer.

9. a coffee cup liter milliliter

10. a gasoline tank liter milliliter

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MINUTE 72

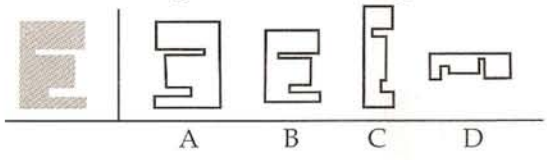
NAME _____

1. $15\overline{)300}$

2. 27, 36, 45, 54, _____, _____, _____

3. $\begin{array}{r} 102 \\ \times\ 47 \\ \hline \end{array}$

4. Circle the figure that is congruent to the shaded figure:



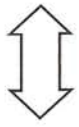
For questions 5 and 6, circle *liters* or *milliliters* to complete each sentence.

5. The parrot drank about 7 _____ of water. liters milliliters

6. The swimming pool holds about 40,000 _____ of water. liters milliliters

7. 67 – 43 =

In questions 8–10, does the figure have a line of symmetry? Write *yes* or *no*. If yes, draw a line of symmetry.

8.  _____

9.  _____

10.  _____

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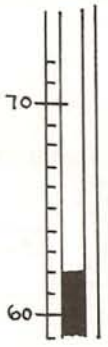
MINUTE 73

NAME _____

For questions 1 and 2, write the degree Fahrenheit (°F) temperature.

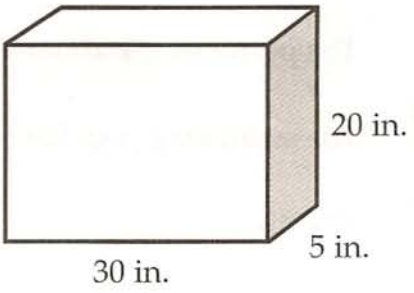
1. 

_____

2. 

_____

3. The volume of the shape is _____ cubic inches.



4.
$$\begin{array}{r} 45{,}098 \\ +\ 59{,}405 \\ \hline \end{array}$$

5. Helen and Emily each bought two cookies for $0.50 each, and they shared a carton of milk that cost $1.75. How much did they spend altogether? _____

6. The expanded form of 89,025 is _____ .

7. There are 15 mother hens. If each hen lays 10 eggs a week, how many eggs will the hens lay altogether each week? _____ eggs

Use <, >, or = to complete questions 8–10.

8. 12 in. _____ 1 ft **9.** 7 yds _____ 20 ft **10.** 2 lbs _____ 23 oz

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MINUTE 74

NAME _____

1. $6.2 + 3.1 =$ _____

2. Linus has a jar of 120 jelly beans. If $\frac{1}{8}$ of the jelly beans are green, how many green jelly beans are in the jar? _____ green jelly beans

For questions 3–5, write the decimal.

3. $\frac{24}{100}$ _____ **4.** $2\frac{3}{10}$ _____ **5.** $1\frac{9}{100}$ _____

6. $\frac{38}{9} = 4\frac{\square}{9}$ **7.** $21\overline{)9,492}$

Use <, >, or = to complete questions 8–10.

8. 1 m _____ 650 cm

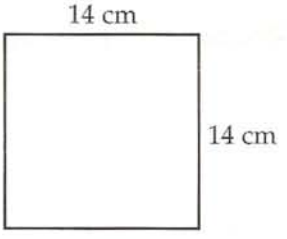
9. 1 km _____ 1500 m

10. 100 g _____ 1 kg

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MINUTE 75

NAME _____



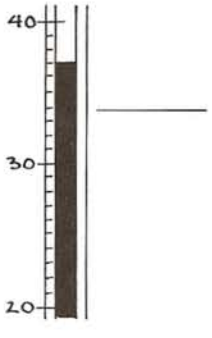
1. The area of the shape is _____ square centimeters.

2. Three children are playing. Four children join them. Five others join the group. How many children are now playing? _____ children

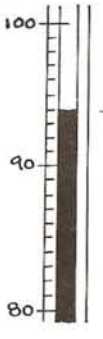
3. 3.09 > 3.9 Circle: True or False

4. Grace earns $3.50 an hour at the library. If she works for 4 hours, how much money does she earn? _____

For questions 5 and 6, write the degree Celsius (°C) temperature.

5. 

_____

6. 

_____

7. $35\overline{)4,340}$

For questions 8–10, write the equivalent fraction.

8. $\frac{9}{12} = \frac{\square}{4}$

9. $\frac{6}{9} = \frac{\square}{3}$

10. $\frac{4}{10} = \frac{\square}{5}$

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MINUTE 76

NAME _____

1. Henry draws 15 pictures. He gives his 2 aunts 4 pictures each. How many pictures does he have left? _____ pictures

2. $\frac{37}{5} = 7\frac{\square}{\square}$

3. 8.9 − 3.6 =

4. $\frac{1}{4}$ of 20 =

5. A _____ is a parallelogram with four equal sides.

For questions 6 and 7, write the decimals from least to greatest.

6. 5.25 5.32 5.3 _____

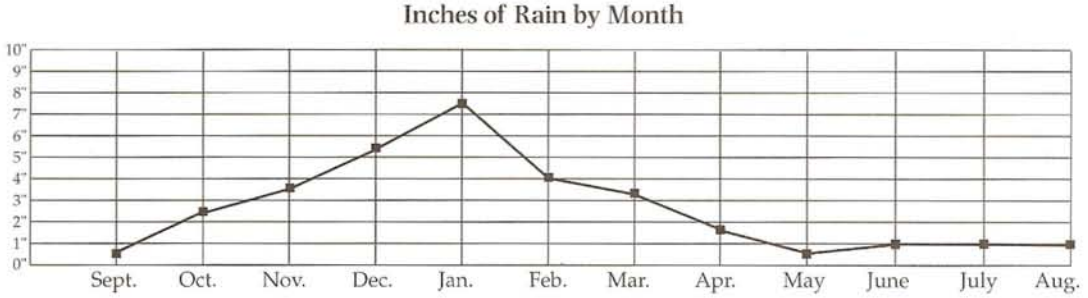
7. 0.2 0.02 2.02 _____

Use the line graph to complete questions 8–10.

8. Which month received the greatest amount of rainfall? _____

9. Did the amount of rainfall increase or decrease from October to December? _____

10. September and _____ each received 0.3 inches of rainfall.



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MINUTE 77

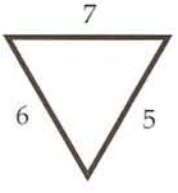
NAME _____

1. If 3 cats each catch 12 mice, how many mice have they caught altogether?
_____ mice

2. $\frac{28}{3} = 9\frac{\square}{\square}$

3. 4.62 < 4.67 Circle: True or False

4. What is the perimeter of the shape?_____



5. 16,945
+ 65,093

6. The expanded form of 4,602 is _____.

For questions 7 and 8, write the time.

7. 30 minutes after 8:35 p.m. _____

8. 1 hour and 15 minutes after 2:20 p.m. _____

For questions 9 and 10, circle the digit in the ten thousands place.

9. 74,086

10. 65,804

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MINUTE 78

NAME _____

1. The expanded form of 45,029 is _____ + _____ + _____ + ____ .

2. 29 + 21 =

3. 35 dimes = $_____

For questions 4 and 5, write the decimals in order from greatest to least.

4. 2.5 1.8 3.2 _____

5. 10.4 11.5 1.5 _____

6. Carla buys a bag of 12 apples for $1.44. How much is each apple worth?

   _____

7. How many minutes are there in 240 seconds? _____ minutes

8. 65 x 1,000 =

9.
$$\begin{array}{r} 5{,}842 \\ -\ 3{,}034 \\ \hline \end{array}$$

10. $\frac{5}{8} + \frac{2}{8} =$

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MINUTE 79

NAME _____

1. $\frac{5}{6} - \frac{2}{6} =$

2. Forty-five is an even number. Circle: True or False

3. 6.4 + 2.5 =

4. $\frac{31}{4} = 7\frac{\square}{\square}$

5. 8.4 − 7.2 =

6. The expanded form of 70,804 is _____.

7. $5\overline{)350}$

8. 105, 110, 115, _____, _____, _____

For questions 9 and 10, write +, –, or x to make the sentence true.

9. 45 ÷ 3 _____ 5 = 20

10. 36 ÷ 12 _____ 3 = 6

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MINUTE 80

NAME _____

1. $8\overline{)48}$

2. $\frac{53}{6} = \square\frac{\square}{\square}$

3. 12.7 – 6.4 =

4. 28, 35, _____, 49, _____, 63, 70

5. 12 x 5 =

6. $42\overline{)9{,}744}$

7. 4 qt = 1 gal
_____ qt = 6 gal

For questions 8–10, round the number to the nearest ten.

8. 345 _____

9. 478 _____

10. 464 _____

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MINUTE 81

NAME _____

1. Circle a reasonable measurement for the angle:
30° 180° 210°



2. Claudia bought lunch for her friends. She bought three cheeseburgers for $3.00 each and three sodas for $1.25 each. How much did she spend?

_____

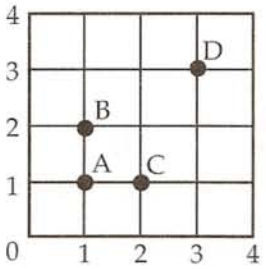
For questions 3–5, circle what you would use to measure each.

3. a large pitcher of punch — cup pint quart gallon

4. a small bowl of soup — cup pint quart gallon

5. a swimming pool — cup pint quart gallon

6. Which point is at (1, 2)? _____



7.
  20,945
− 15,497

For questions 8–10, circle the most reasonable temperature.

8. making a snowman — 15°F 48°F 70°F

9. swimming on a summer day — 38°F 60°F 82°F

10. wearing a sweatshirt outdoors — 40°F 65°F 78°F

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MINUTE 82

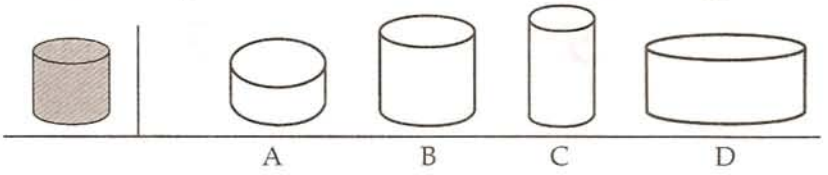
NAME _____

1. The temperature inside of a freezer is about 210°F. Circle: True or False

2. _____, _____, _____, 24, 30, 36, 42, 48

3.
$$\begin{array}{r} 615 \\ \times\ 125 \\ \hline \end{array}$$

4. Circle the figure that is similar to the shaded figure:



5.
$$\begin{array}{r} 12.9 \\ -\ 2.2 \\ \hline \end{array}$$

6. $\frac{45}{8} = \frac{\square}{\square}$

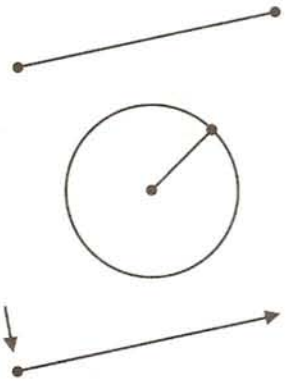
7.
$$\begin{array}{r} 35{,}984 \\ -\ 15{,}978 \\ \hline \end{array}$$

For questions 8–10, circle the name of the geometric figure.

8. ray line line segment

9. radius arc diameter

10. endpoint plane edge



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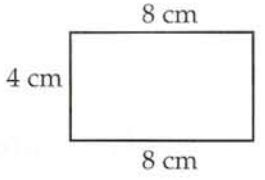
MINUTE 83

NAME _____

1. Two faces on a solid figure meet at an edge. Circle: True or False

2. Casey bought two Popsicles for $1.75 each and a juice box for $1.50. He paid with a ten-dollar bill. How much change did he receive? _____

3. The perimeter of the shape is _____ cm.



4.
$$\begin{array}{r} 10.5 \\ -\ 8.1 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 62{,}705 \\ +\ 20{,}097 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 54{,}978 \\ -\ 29{,}877 \\ \hline \end{array}$$

7. $\frac{45}{8} =$

Use <, >, or = to complete questions 8–10.

8.



_____

9.



_____

10.

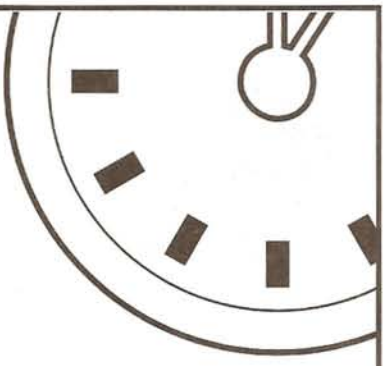


_____

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MINUTE 84



NAME _____

1. $\frac{13}{4}$ =

2. 2.4 – 1.2 =

3. Joe is sorting his family's clean socks. He has 90 individual socks, and $\frac{1}{5}$ of those are blue. How many socks are blue? _____ blue socks

4. Look at question #3. How many pairs of blue socks are there? _____ pairs

5. A diameter doesn't pass through the center of a circle. Circle: True or False

For questions 6 and 7, circle what you would use to measure each.

6. distance across an ocean — foot yard mile

7. weight of a train engine — ounce pound ton

8. $\frac{6}{9} + \frac{1}{9}$ =

For questions 9 and 10, write the value of the underlined digit.

9. 8.<u>9</u>4 = _____

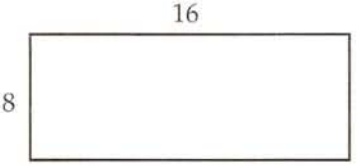
10. <u>9</u>2.74 = _____

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MINUTE 85

NAME _____

1. What is the area of the shape?_____



2.
845
x 21

3. There are 10 reams of paper in a box, and each ream is $4.00. Carla wants to buy half of the box. How much money will she need? _____

4. 19.4 + 6.2 =

5.
54,316
+ 80,316

6. $\frac{19}{3}$ =

7. The expanded form of 512,007 is _____ + _____ + _____ + _____.

For questions 8–10, write the equivalent fraction.

8. $\frac{5}{25} = \frac{\quad}{5}$

9. $\frac{6}{30} = \frac{\quad}{5}$

10. $\frac{6}{18} = \frac{\quad}{3}$

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MINUTE 86

NAME _____

1. 62,498 − 52,977

2. 2.25 + 3.56 =

3. 74,805 + 82,065

4. $\frac{37}{5}$ =

5. $\frac{3}{8} + \frac{4}{8}$ =

For questions 6 and 7, circle what you would use to weigh each.

6. a helicopter g kg

7. a hot dog g kg

Use the line graph to complete questions 8–10.

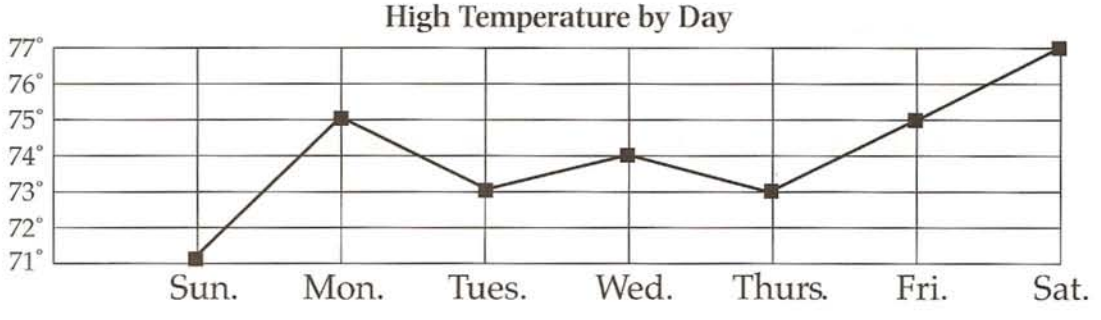
8. Which day had the lowest high temperature?

_____

9. On which day was it 77°? _____

10. Did the temperature increase or decrease from Monday to Tuesday?

_____



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MINUTE 87

NAME _____

1. Write the fraction that names the shaded portions. _____

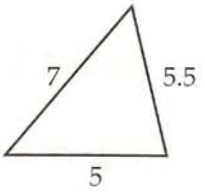


For questions 2 and 3, circle what you would use to measure how much each holds.

2. a bathtub mL L

3. a tea cup mL L

4. What is the perimeter of the shape? _____



5. $\frac{2}{6} + \frac{3}{6} =$

6. The expanded form of 8,079 is _____.

7. There are 100 ants. If they march in 20 equal rows, how many ants are in each row? _____ ants

8.
$$\begin{array}{r} 58{,}690 \\ -\ 15{,}489 \\ \hline \end{array}$$

For questions 9 and 10, circle the digit in the tens place.

9. 12,506

10. 72,165

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MINUTE 88

NAME _____

1. 54,818
− 28,776

2. 63 ÷ 7 =

3. 75 dimes = _____ dollars and _____ nickels

For questions 4 and 5, circle the digit in the thousands place.

4. 59,642

5. 104,265

6. Max bought three cases of soda for $8.00 each. How much did he spend? _____

7. How many minutes and seconds are there in 192 seconds?
_____ minutes _____ seconds

8. 451 x 100 =

9. 56 + 24 =

10. The expanded form of 5,020 is _____ .

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MINUTE 89

NAME _____

1. $81 \div 9 =$

2. Eighty-seven is an odd number. Circle: True or False

3. $\begin{array}{r} 402 \\ \times\ 311 \\ \hline \end{array}$

4. $\frac{57}{8} =$

5. Round 4,658 to the nearest thousand.
_____

6. The expanded form of 95,009 is _____.

7. $\frac{7}{5} - \frac{4}{5} =$

8. $\begin{array}{r} 8{,}658 \\ -\ 5{,}497 \\ \hline \end{array}$

For questions 9 and 10, write + or – to make the sentence true.

9. 21×3 _____ $3 = 60$

10. $88 \div 11$ _____ $4 = 12$

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MINUTE 90

NAME _____

1. $28 \div 7 =$

2. Gina has a book with 140 pages. If she has read 70 pages of her book, what fraction of the book has she read? _____

3. The most reasonable temperature for a cup of hot cocoa is 40° F.
   Circle: True or False

4. 16, 24, _____, 40, _____, 56, 64

5. $\begin{array}{r} 61{,}007 \\ +\ 91{,}513 \\ \hline \end{array}$

6. $\frac{55}{9} =$

7. The expanded form of 9,073 is _____ .

For questions 8–10, round the number to the nearest hundred.

8. 357 _____

9. 735 _____

10. 537 _____

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MINUTE 91

NAME _____

1. Julie planted 120 carrot seeds, 50 lettuce seeds, and 25 tomato seeds. How many seeds did she plant in all? _____ seeds

2. Circle a reasonable measurement for the angle:
   30° 180° 210°



Use <, >, or = to complete questions 3–5.

3. 0.16 _____ 0.4

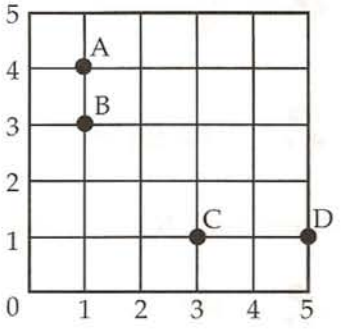
4. 2.5 _____ 2.05

5. 0.9 _____ 0.90

6. Ben and Milo each want to buy a bike for $135.00 and a helmet for $20.25. How much money do they need altogether? _____

7. Which point is at (3, 1)? _____

8. 49 ÷ 7 =



For questions 9 and 10, write how many hours have passed.

9. 6:15 a.m. to 1:15 p.m. = _____

10. 3:00 p.m. to 3:00 a.m. = _____

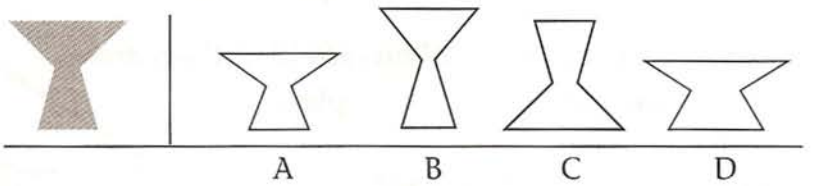
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MINUTE 92

NAME _____

1. _____, _____, _____, 28, 35, 42, 49, 56

2. Circle the figure that is congruent to the shaded figure:



In questions 3–5, how would you measure each? Write *cm*, *m*, or *km*.

3. length of your foot _____

4. distance a plane flies across America _____

5. height of your house _____

6. 64 ÷ 8 =

7. 150 – 75 =

For questions 8–10, circle the name of the angle.

8. right acute obtuse



9. right acute obtuse



10. right acute obtuse



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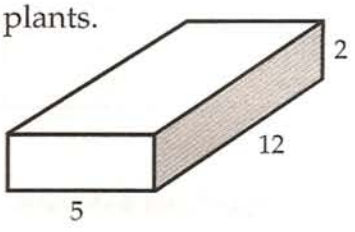
MINUTE 93

NAME _____

1. 51,679
<u>– 21,201</u>

2. Julie had 50 lettuce plants. Rabbits ate 13 of the plants. How many plants are left? _____ plants

3. What is the volume of the shape?_____



4. Anna bought two sandwiches for $3.00 each and a drink for $1.00. She paid with $15.00. How much change did she receive? _____

For questions 5–7, circle the best measurement for each.

5. length of a pencil inch foot yard

6. temperature for ice-skating –20°F 28°F 75°F

7. weight of a watermelon ounce pound ton

Use <, >, or = to complete questions 8–10.

8. 6,452 _____ 5,642

9. 1,524 _____ 10,524

10. 6,754 _____ 7,604

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MINUTE 94

NAME _____

1. $6.2 + 3.2 =$

2. $\frac{49}{6} =$

3. 2 gal = _____qt

4. Charlotte has a 222 page book. She has read $\frac{1}{2}$ of it.
How many pages does she have left to read? _____ pages

5.
$$\begin{array}{r} 15{,}824 \\ +\ 84{,}033 \\ \hline \end{array}$$

6. $\frac{5}{8} + \frac{2}{8} =$ _____

7. $48 \div 12 =$ _____

For questions 8–10, write the value of the underlined digit.

8. $7\underline{2}4.0 =$ _____

9. $7.\underline{2}4 =$ _____

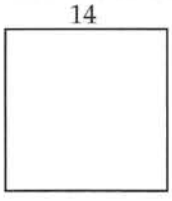
10. $7\underline{2}.4 =$ _____

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MINUTE 95

NAME _____

1. What is the perimeter of the square? _____



2. Henry digs 5 rows to plant 40 seeds. If each row will have the same number of seeds, how many seeds will he plant in each row? _____ seeds

For questions 3 and 4, circle the best measurement for each.

3. height of a tree inch foot mile

4. width of an envelope inch foot yard

5. Nadia earns $2.25 an hour raking leaves. If she rakes leaves for 6 hours, how much money will she earn? _____

6. $84 \div 12 =$

7. $17.5 - 2.1 =$

For questions 8–10, write the equivalent fraction.

8. $\frac{4}{32} = \frac{\quad}{8}$

9. $\frac{8}{32} = \frac{\quad}{4}$

10. $\frac{9}{27} = \frac{\quad}{3}$

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MINUTE 96

NAME _____

1. 42.7 – 12.3 =

2. $\frac{52}{7}$ =

3. The expanded form of 20,641 is _____ .

4. There are 18 children swimming, and 6 are girls. What fraction are girls?
_____

5. A _____ is a six-sided polygon.

6. $13\overline{)52}$

For questions 7–10, name the solid figure that matches each.

7.  _____

8.  _____

9.  _____

10.  _____

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MINUTE 97

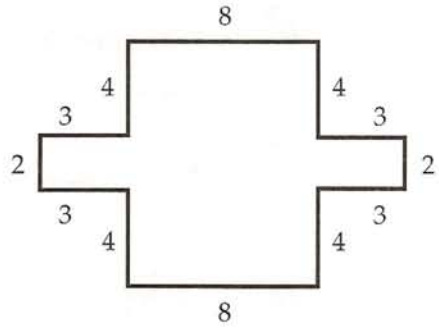
NAME _____

1. There are 10 cod, 18 bass, and 10 trout. How many fish are there in all?
_____ fish

2. 42,215
+ 42,620

3. 2.5 + 6.8 =

4. What is the perimeter of the shape? _____



5. $12\overline{)96}$

6. The expanded form of 7,080 is _____.

For questions 7 and 8, write +, –, or x to make the sentence true.

7. 51 x 10 _____ 10 = 5,100

8. 100 x 70 _____ 10 = 70,000

For questions 9 and 10, circle the digit in the thousands place.

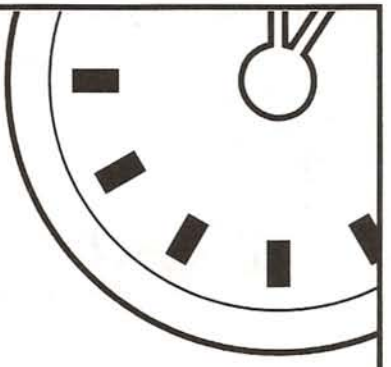
9. 45,624

10. 80,132

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MINUTE 98



NAME _____

1. 45 + 55 =

2. 81 ÷ 9 =

3. 40 dimes = _____ dollars

4. _____, _____, _____, 16, 20, 24

5. 240 seconds = _____ minutes

6. 217 x 100 =

7. $12\overline{)108}$

8. A crab has five pairs of legs. How many legs do two crabs have? _____ legs

Use <, >, or = to complete questions 9 and 10.

9. 2 x 4 _____ 4 + 4

10. 6 + 4 _____ 7 x 2

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MINUTE 99

NAME _____

1. There are 150 toys in each case. How many toys are there in 10 cases?
_____ toys

2. Fifty-six is an even number. Circle: True or False

3. $12\overline{)108}$

4. $\frac{9}{12} - \frac{5}{12} =$

5. A spider has 8 legs. How many legs do 4 spiders have? _____ legs

6. The expanded form of 804,059 is _____.

7. 2, 4, 8, 16, _____, _____, _____, 256

8. Each herd has 40 cows and 2 bulls. How many cows and bulls are there in 4 herds altogether? _____ cows and bulls

For questions 9 and 10, write x or ÷ to make the sentence true.

9. 10 x 80 _____ 10 = 8,000

10. 91 x 1,000 _____ 10 = 9,100

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MINUTE 100

NAME _____

1. $81 \div 9 =$

2. $\frac{67}{8} =$

3. A quadrilateral has _____ sides and _____ vertices.

4. 18,_____, 36, _____, 54, _____, 72, 81

5. $\frac{6}{8} = \frac{\quad}{4}$

6. $11\overline{)121}$

7. The expanded form for 504,200 is _____ .

For questions 8–10, round the number to the nearest thousand.

8. 84,375 _____

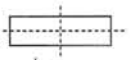
9. 45,827 _____

10. 62,415 _____

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Minute Answer Key

Minute 1
1. True
2. $7.00
3. 49
4. 35, 5, 7
5. C
6. 3
7. 4
8. 13
9. 5
10. 2

Minute 2
1. 7
2. 24, 28, 32
3. 38
4. B
5. 28
6. 42, 6, 7
7. 72
8. yes, 
9. yes, 
10. no

Minute 3
1. 18
2. 27
3. True
4. 40, 5, 8
5. $2.50
6. 42
7. 70
8. <
9. >
10. =

Minute 4
1. 83
2. 35
3. 50
4. 36, 36, 4, 9
5. 7
6. 69
7. 112
8. 1/2
9. 1/3
10. 1/5

Minute 5
1. False
2. 15
3. 63
4. $4.50
5. 27
6. 9
7. 80
8. 108
9. 5
10. 7

Minute 6
1. 95
2. 120
3. True
4. 7
5. 4
6. 12
7. 52
8. 10
9. watermelon
10. pears, oranges

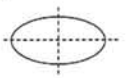
Minute 7
1. 1/3
2. 22
3. 58
4. 12
5. 9
6. 3,000 + 20 + 4
7. 68
8. 4
9. 8
10. 4

Minute 8
1. True
2. 50
3. 5
4. 37
5. 171
6. 25¢
7. 81
8. 60
9. 7,800
10. 9

Minute 9
1. True
2. 11
3. True
4. 39
5. 4, 4
6. 51
7. 66
8. 3
9. +
10. –

Minute 10
1. 104
2. 89
3. 6
4. 5
5. 50
6. 6
7. 6
8. 160
9. 80
10. 50

Minute 11
1. 4
2. 90°
3. $28.75
4. 51
5. 45
6. 854
7. 4
8. 15
9. 10
10. 45

Minute 12
1. 8
2. 30, 36
3. 72
4. B
5. 36
6. 15
7. 1,024
8. yes, 
9. no
10. no

Minute 13
1. 4, 6
2. 9
3. True
4. 34
5. $1.75
6. 1,824
7. 41
8. =
9. <
10. =

Minute 14
1. 48
2. 3,976
3. 100
4. 50
5. 6
6. 2
7. 6
8. <
9. >
10. >

Minute 15
1. False
2. 1,708
3. 94
4. $3.00
5. 22
6. 84
7. 6
8. 2/3
9. 3/4
10. 1/2

Minute 16
1. 140
2. 6
3. 83
4. 4
5. 6, 6
6. 76
7. 2,580
8. drive/carpool
9. skating
10. drive/carpool, skate

Minute 17
1. 3,522
2. 30
3. 101
4. 10
5. 7
6. 4,000 + 800 + 50 + 7
7. 56
8. 11
9. 8
10. 9

Minute 18
1. 7
2. 93
3. $1.05
4. 60
5. 60¢
6. 6,200
7. 3,090
8. 120
9. 79
10. 3

Minute 19
1. 3/8
2. True
3. 92
4. 9
5. 12
6. 400 + 60 + 5
7. 4,494
8. 76
9. +
10. x

Minute 20
1. 85
2. 8
3. 15
4. 5
5. 894
6. 3
7. 2,124
8. 600
9. 500
10. 600

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Minute Answer Key

Minute 21
1. 19 pencils
2. 45°
3. 282
4. kilometers
5. centimeters
6. meters
7. 4,326
8. 19
9. 1, 25
10. 1, 15

Minute 22
1. 617
2. 21
3. 671
4. A
5. 6 R2
6. 48, 56, 64
7. 4,336
8. acute
9. right
10. obtuse

Minute 23
1. 6 R3
2. 483
3. 24
4. 890
5. $2.75
6. 8
7. 2,823
8. >
9. <
10. =

Minute 24
1. 4
2. 763
3. 5 R2
4. 6
5. 20
6. 723
7. 4,368
8. 0.6
9. 5 hundreds or 500
10. 7 ones or 7

Minute 25
1. 15
2. 14
3. 6 R2
4. 1,039
5. 0.8
6. 754
7. 5,274
8. $\frac{1}{2}$
9. $\frac{1}{5}$
10. $\frac{3}{4}$

Minute 26
1. 915
2. 16
3. PNL
4. PNO
5. 7, 7
6. 9 R4
7. 2,484
8. Room 14
9. 60
10. Room 16

Minute 27
1. $\frac{4}{10}$ or $\frac{2}{5}$
2. 8
3. 282
4. 15
5. 7 R4
6. 500 + 4
7. 531
8. 2,048
9. 7
10. 4

Minute 28
1. 3
2. 782
3. 20
4. 787
5. 54,700
6. 80¢
7. 3,924
8. 90
9. 59
10. 8 R4

Minute 29
1. 500
2. True
3. 780
4. 650
5. 5 R3
6. 800 + 40 + 5
7. 1,624
8. 24
9. –
10. +

Minute 30
1. 24
2. 928
3. 7 R6
4. 18, 24
5. 761
6. 7
7. 4,149
8. 840
9. 920
10. 1,330

Minute 31
1. 35,854
2. 180°
3. $55.50
4. 24
5. 5,509
6. 0.6
7. 786
8. 24
9. 2
10. 3

Minute 32
1. 35
2. 8,121
3. 23
4. C
5. 40, 50, 60
6. 689
7. 10,224
8. ray
9. arc
10. plane

Minute 33
1. 5
2. 742
3. 120
4. obtuse
5. acute
6. $3.00
7. 45
8. <
9. <
10. >

Minute 34
1. 0.4
2. 856
3. 14
4. 8
5. 10,010
6. 15
7. 59,976
8. 42
9. 1 tenth
10. 2 ones

Minute 35
1. 20
2. 52
3. cm
4. $10.50
5. 3,644
6. 6
7. 90°
8. $\frac{1}{2}$
9. $\frac{1}{4}$
10. $\frac{1}{3}$

Minute 36
1. $\frac{1}{4}$
2. 26,180
3. 6,290
4. 63
5. 8, 8
6. 12
7. obtuse
8. 40
9. Room 10 and Room 14
10. 2

Minute 37
1. $\frac{1}{5}$
2. 27
3. 6,516
4. 9
5. 34,722
6. 90,000 + 2,000 + 100 + 50 + 7
7. 778
8. 84
9. 4
10. 8

Minute 38
1. 7
2. 98
3. 3
4. A
5. $\overline{AC}$, $\overline{AD}$
6. $\overline{BD}$
7. $3.35
8. 180
9. 920
10. 56

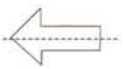
Minute 39
1. 6
2. False
3. 0.6
4. 788
5. 12,720
6. 2,000 + 800 + 4
7. 46,494
8. 452
9. x
10. –

Minute 40
1. 35
2. 808
3. 5, 5
4. 24
5. 16,630
6. 8
7. 44,124
8. 100
9. 800
10. 900

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Minute Answer Key

Minute 41
1. 12
2. 30°
3. $48.75
4. 2
5. 14,797
6. 2,040
7. 2,461
8. 10
9. 2, 10
10. 3, 30

Minute 42
1. 9
2. 16,957
3. 41
4. B
5. 21, 24, 27
6. 2,884
7. 8,760
8. yes, 
9. no
10. yes, 

Minute 43
1. 7
2. 7,880
3. 40
4. 13,990
5. $14.00
6. $5/8$
7. 4
8. <
9. >
10. <

Minute 44
1. 3
2. 2,902
3. 14,529
4. 2
5. 100
6. 0.6
7. 8,636
8. =
9. <
10. <

Minute 45
1. 54
2. 6
3. 6,808
4. 60¢
5. 11,094
6. 3,638
7. 100
8. $2/3$
9. $1/2$
10. $1/3$

Minute 46
1. 4
2. 3,108
3. 7,927
4. 11,589
5. 5, 5
6. 6
7. 40
8. Tues., Thurs.
9. Sat.
10. Sun.

Minute 47
1. $2/6$ or $1/3$
2. 8
3. 7,909
4. 13
5. 11,883
6. 6,000 + 500 + 40 + 3
7. 8,352
8. 8
9. 4
10. 6

Minute 48
1. 2,120
2. 7
3. 10
4. 89
5. 8,219
6. Brand A
7. 2,004
8. 240
9. 8,240
10. 3

Minute 49
1. 84
2. False
3. 74
4. 4
5. 15,382
6. 2,000 + 80 + 5
7. 3,081
8. 10,914
9. –
10. +

Minute 50
1. 5
2. 7,692
3. 12,299
4. 3
5. 28, 49
6. 7,176
7. 2
8. 2,000
9. 2,000
10. 4,000

Minute 51
1. 7
2. 120°
3. 12
4. $177.00
5. 17,258
6. 3,024
7. 2,106
8. B
9. 7
10. 5

Minute 52
1. 8
2. 7
3. 23
4. D
5. False
6. 35, 40, 45
7. 4,212
8. line segment
9. edge
10. point

Minute 53
1. 15
2. $4/10$ or $2/5$
3. 96
4. 16,966
5. $3.00
6. 22,225
7. 6,921
8. >
9. =
10. <

Minute 54
1. 16
2. 6,930
3. 15
4. 3
5. 9,263
6. 3.5
7. True
8. $2/3$
9. 3 tenths
10. 5 hundredths

Minute 55
1. 300
2. 47,544
3. 20
4. L
5. $\overline{OM}$
6. $\overline{LP}$, $\overline{LN}$, $\overline{LM}$
7. 21
8. 2
9. 3
10. 2

Minute 56
1. 9
2. False
3. 5
4. False
5. 6, 6
6. 22,230
7. 1.7
8. Ivy and Max
9. 3
10. Zoe

Minute 57
1. 64
2. True
3. $1/3$
4. 22
5. 13,132
6. 8,000 + 400 + 2
7. 0.6
8. 0.02
9. 4
10. 9

Minute 58
1. 6
2. 6
3. 75¢
4. $5/10$
5. $6/100$
6. $9/10$
7. 59
8. 2
9. 13
10. 90,500

Minute 59
1. $5/15$ or $1/3$
2. True
3. 3.7
4. 12,624
5. 50,000 + 4,000 + 800 + 20 + 2
6. 0.08
7. 0.75
8. 10
9. –
10. +

Minute 60
1. 95
2. 5
3. 0.2
4. 1.08
5. 5.6
6. 36, 81
7. 17
8. 800
9. 700
10. 500

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Minute Answer Key

Minute 61
1. 16
2. 90°
3. $90.50
4. 17
5. 1 in.
6. 4 mi
7. 10 ft
8. A
9. 9
10. 10

Minute 62
1. 11
2. 49, 56, 63
3. 49,335
4. D
5. foot
6. mile
7. 12
8. scalene
9. isosceles
10. scalene

Minute 63
1. 40
2. 7,488
3. 120
4. $8.85
5. 10
6. False
7. 50,000 + 6,000 + 400 + 90 + 2
8. >
9. >
10. <

Minute 64
1. 14
2. 9
3. 7,560
4. 7
5. True
6. $\frac{3}{4}$
7. True
8. 7.9
9. 5 tenths
10. 4 hundredths

Minute 65
1. 192
2. $\frac{6}{30}$ or $\frac{1}{5}$
3. True
4. $2.25
5. 98,743
6. 18
7. M
8. 4
9. 4
10. 6

Minute 66
1. 27
2. =
3. >
4. 3.7
5. True
6. 11
7. False
8. May
9. Apr. and Dec.
10. January to June

Minute 67
1. $\frac{6}{9}$ or $\frac{2}{3}$
2. 105,600
3. 11,556
4. 41
5. 18
6. 40,000 + 50 + 4
7. True
8. 9
9. 4
10. 6

Minute 68
1. 8
2. 89
3. $2.40
4. 2
5. 8,052
6. 3¢
7. $\overline{BC}$
8. BCE, BDC
9. 725,000
10. 12

Minute 69
1. 44
2. True
3. 20
4. 20,000 + 800 + 50
5. 2.2
6. 0.42
7. 3.01
8. $\frac{5}{8}$
9. x
10. x

Minute 70
1. 5
2. 2
3. nine and one tenth
4. 30, 42
5. perimeter
6. 17
7. 5,056
8. 43,000
9. 34,000
10. 44,000

Minute 71
1. 7.4
2. 210°
3. 247,030
4. $37.00
5. 4 g
6. 12
7. 3
8. B
9. milliliter
10. liter

Minute 72
1. 20
2. 63, 72, 81
3. 4,794
4. A
5. milliliters
6. liters
7. 24
8. yes, 
9. yes, 
10. yes, 

Minute 73
1. 84°F
2. 62°F
3. 3,000
4. 104,503
5. $3.75
6. 80,000 + 9,000 + 20 + 5
7. 150
8. =
9. >
10. >

Minute 74
1. 9.3
2. 15
3. 0.24
4. 2.3
5. 1.09
6. 2
7. 452
8. <
9. <
10. <

Minute 75
1. 196
2. 12
3. False
4. $14.00
5. 37°C
6. 94°C
7. 124
8. 3
9. 2
10. 2

Minute 76
1. 7
2. $\frac{2}{5}$
3. 5.3
4. 5
5. square
6. 5.25, 5.3, 5.32
7. 0.02, 0.2, 2.02
8. Jan.
9. increase
10. May

Minute 77
1. 36
2. $\frac{1}{3}$
3. True
4. 18
5. 82,038
6. 4,000 + 600 + 2
7. 9:05 p.m.
8. 3:35 p.m.
9. 7
10. 6

Minute 78
1. 40,000 + 5,000 + 20 + 9
2. 50
3. $3.50
4. 3.2, 2.5, 1.8
5. 11.52, 10.4, 1.5
6. 12¢
7. 4
8. 65,000
9. 2,808
10. $\frac{7}{8}$

Minute 79
1. $\frac{3}{6}$ or $\frac{1}{2}$
2. False
3. 8.9
4. $\frac{3}{4}$
5. 1.2
6. 70,000 + 800 + 4
7. 70
8. 120, 125, 130
9. +
10. +

Minute 80
1. 6
2. $8\frac{5}{6}$
3. 6.3
4. 42, 56
5. 60
6. 232
7. 24
8. 350
9. 480
10. 460

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Minute Answer Key

Minute 81
1. 30°
2. $12.75
3. quart
4. cup
5. gallon
6. B
7. 5,448
8. 15°F
9. 82°F
10. 65°F

Minute 82
1. False
2. 6, 12, 18
3. 76,875
4. B
5. 10.7
6. $5\frac{5}{8}$
7. 20,006
8. line segment
9. radius
10. endpoint

Minute 83
1. True
2. $5.00
3. 24
4. 2.4
5. 82,802
6. 25,101
7. $5\frac{5}{8}$
8. <
9. >
10. <

Minute 84
1. $3\frac{1}{4}$
2. 1.2
3. 18
4. 9
5. False
6. mile
7. ton
8. $\frac{7}{9}$
9. 9 tenths
10. 9 tens

Minute 85
1. 128
2. 17,745
3. $20.00
4. 25.6
5. 134,632
6. $6\frac{1}{3}$
7. 500,000 + 10,000 + 2,000 + 7
8. 1
9. 1
10. 1

Minute 86
1. 9,521
2. 5.81
3. 156,870
4. $7\frac{2}{5}$
5. $\frac{7}{8}$
6. kg
7. g
8. Sun.
9. Sat.
10. decrease

Minute 87
1. $\frac{4}{8}$ or $\frac{1}{2}$
2. L
3. mL
4. 17.5
5. $\frac{5}{6}$
6. 8,000 + 70 + 9
7. 5
8. 43,201
9. 0
10. 6

Minute 88
1. 26,042
2. 9
3. 7, 10
4. 9
5. 4
6. $24.00
7. 3, 12
8. 45,100
9. 80
10. 5,000 + 20

Minute 89
1. 9
2. True
3. 125,022
4. $7\frac{1}{8}$
5. 5,000
6. 90,000 + 5,000 + 9
7. $\frac{3}{5}$
8. 3,161
9. –
10. +

Minute 90
1. 4
2. $\frac{1}{2}$
3. False
4. 32, 48
5. 152,520
6. $6\frac{1}{9}$
7. 9,000 + 70 + 3
8. 400
9. 700
10. 500

Minute 91
1. 195
2. 180°
3. <
4. >
5. =
6. $310.50
7. C
8. 7
9. 7
10. 12

Minute 92
1. 7, 14, 21
2. C
3. cm
4. km
5. m
6. 8
7. 75
8. right
9. obtuse
10. acute

Minute 93
1. 30,478
2. 37
3. 120
4. $8.00
5. inch
6. 28°F
7. pound
8. >
9. <
10. <

Minute 94
1. 9.4
2. $8\frac{1}{6}$
3. 8
4. 111
5. 99,857
6. $\frac{7}{8}$
7. 4
8. 2 tens
9. 2 tenths
10. 2 ones

Minute 95
1. 56
2. 8
3. foot
4. inch
5. $13.50
6. 7
7. 15.4
8. 1
9. 1
10. 1

Minute 96
1. 30.4
2. $7\frac{3}{7}$
3. 20,000 + 600 + 40 + 1
4. $\frac{1}{3}$
5. hexagon
6. 4
7. sphere
8. cube
9. cone
10. cylinder

Minute 97
1. 38
2. 84,835
3. 9.3
4. 48
5. 8
6. 7,000 + 80
7. x
8. x
9. 5
10. 0

Minute 98
1. 100
2. 9
3. 4
4. 4, 8, 12
5. 4
6. 21,700
7. 9
8. 20
9. =
10. <

Minute 99
1. 1,500
2. True
3. 9
4. $\frac{4}{12}$ or $\frac{1}{3}$
5. 32
6. 800,000 + 4,000 + 50 + 9
7. 32, 64, 128
8. 168
9. x
10. ÷

Minute 100
1. 9
2. $8\frac{3}{8}$
3. 4, 4
4. 27, 45, 63
5. 3
6. 11
7. 500,000 + 4,000 + 200
8. 84,000
9. 46,000
10. 62,000

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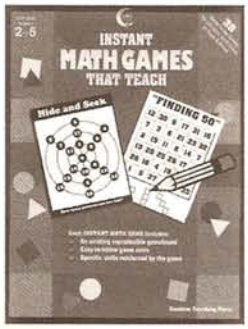
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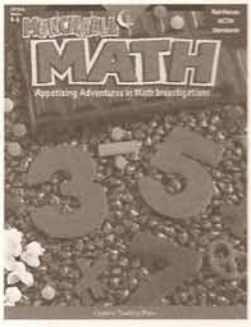
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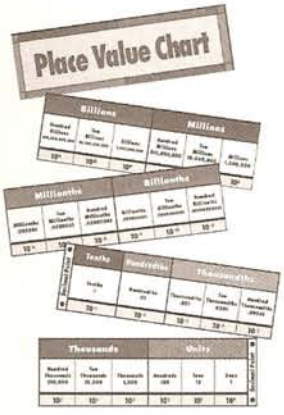
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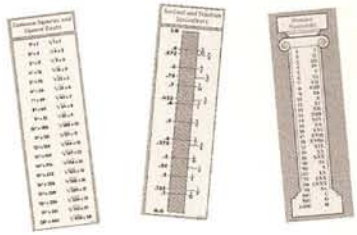
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