



Summer Math Program
Entering Fourth Grade
Week 9



Fast Facts

See how many you can do in one minute!

$4 \times 9 =$

$6 \times 1 =$

$3 \times 7 =$

$3 \times 2 =$

$5 \times 6 =$

$1 \times 4 =$

$1 \times 3 =$

$7 \times 3 =$

$3 \times 8 =$

$8 \times 3 =$

$5 \times 5 =$

$5 \times 1 =$

$5 \times 3 =$

$5 \times 9 =$

$10 \times 4 =$

$7 \times 1 =$

$2 \times 8 =$

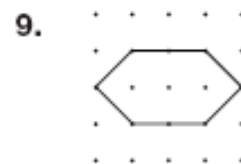
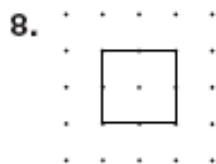
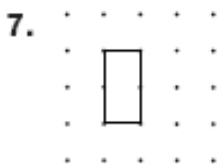
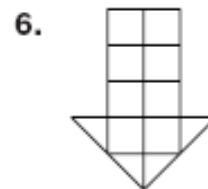
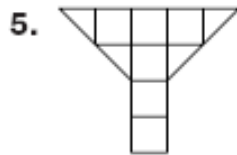
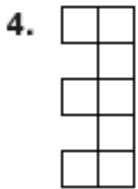
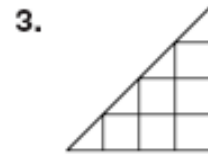
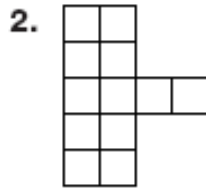
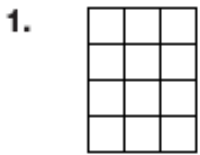
$4 \times 7 =$

$6 \times 2 =$

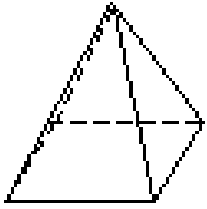
$10 \times 6 =$

Geometry

Find the area of each figure. Label your answer in square units. Each \square or \triangle = 1 square unit.



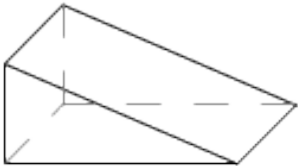
Tell how many faces, vertices, and edges each shape has.



Faces _____

Vertices _____

Edges _____



Faces _____

Vertices _____

Edges _____

Use a ruler to draw two squares. One square should be one inch on each side. The other square should be one centimeter on each side. Then answer the questions that follow.

Square inch

Square centimeter

1. What do you notice about the difference in size between the two shapes?

2. What real-life object is about one square inch in size? _____

3. What real-life object is about one square centimeter in size? _____

MEASUREMENT

Add or subtract the following measurements.

1. 4 pounds, 3 ounces

+ 4 pounds, 9 ounces

2. 8 minutes, 30 seconds

- 8 minutes, 25 seconds

Answer the following questions.

1. How many inches are in one foot? _____

2. Name an object that is about one inch in length. _____

3. Name an object that is about one foot in length. _____

4. How many centimeters are in one meter? _____

5. Name an object that is about one meter in length. _____

6. At what temperatures does water freeze? _____ Fahrenheit _____ Celcius

7. At what temperatures does water boil? _____ Fahrenheit _____ Celcius

8. Which is cooler, 100° Fahrenheit or Celcius? _____