



Summer Math Program
Entering Third Grade
Week 7



Fast Facts

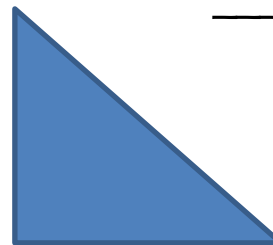
See how many you can do in one minute!

$\begin{array}{r} 48 \\ + 17 \\ \hline \end{array}$	$\begin{array}{r} 38 \\ + 21 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ + 28 \\ \hline \end{array}$	$\begin{array}{r} 38 \\ + 30 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ + 23 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ + 17 \\ \hline \end{array}$	$\begin{array}{r} 52 \\ + 52 \\ \hline \end{array}$
$\begin{array}{r} 63 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 75 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 36 \\ - 17 \\ \hline \end{array}$	$\begin{array}{r} 47 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ - 72 \\ \hline \end{array}$	$\begin{array}{r} 91 \\ - 50 \\ \hline \end{array}$	$\begin{array}{r} 48 \\ - 24 \\ \hline \end{array}$

All About Area

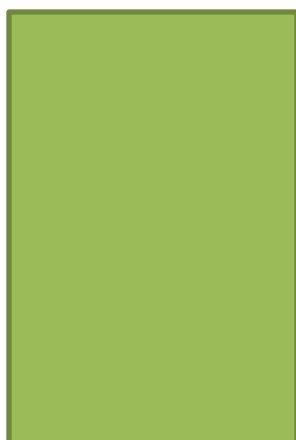
Answer the following questions about area.

1. Sara used a triangular chip shaped like the one below to find the area of this rectangle. How many triangles will fit into the rectangle? (You may trace the triangle and use the tracing to measure.)



_____ triangles

2. Mr. James wants to put a new tile floor in the entryway of his store. How many tiles will be needed to fill his entryway?



Entryway



Tile

_____ tiles

GEOMETRY

1. Joe draws a shape that has 4 sides and 4 angles. What shape did he draw?

_____ Draw the shape below.

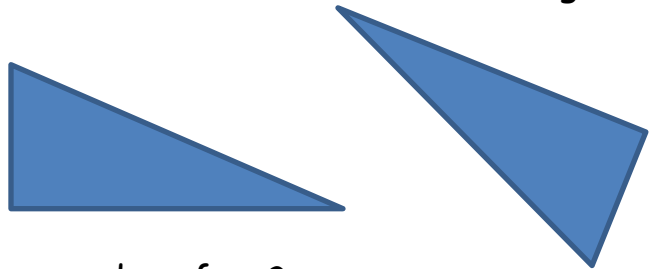
2. What shape is this?



3. How many sides and angles does a triangle have? Draw one below.

_____ sides _____ angles

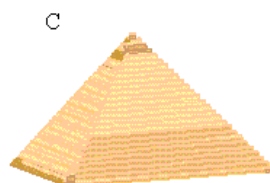
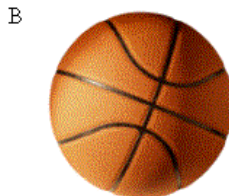
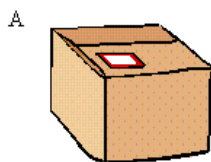
4. What is the name of the shape that is created when these two triangles are put together along their long edges?



5. Which of the following would have a curved surface?

- a. Cardboard box
- b. Soup can
- c. Stop sign

6. Which shape has a curved surface?



STORY PROBLEMS

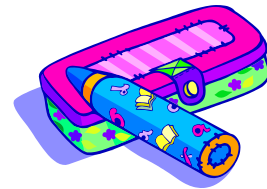
1. Mindy has a collection of 342 shells. Ned gives her 39 shells. How many shells does she have in all?



2. A package has 362 red lettuce seeds. Another package has 419 green lettuce seeds. How many seeds are in both packages?



3. A box can hold 340 crayons or 125 markers. How many more crayons than markers can the box hold?



4. Ms. Lee's class collects 562 cans of food. Mr. Ramsey's class collects 247 cans. How many more cans does Ms. Lee's class collect than Mr. Ramsey's class?

