

Name _____ Date _____

Number Place

Solve the riddle about a 3-digit number.

- I round to 900.
- I have twice as many hundreds as ones.
- All my digits are different, but their sum is 18.

The number is

_____.

FAST Math →

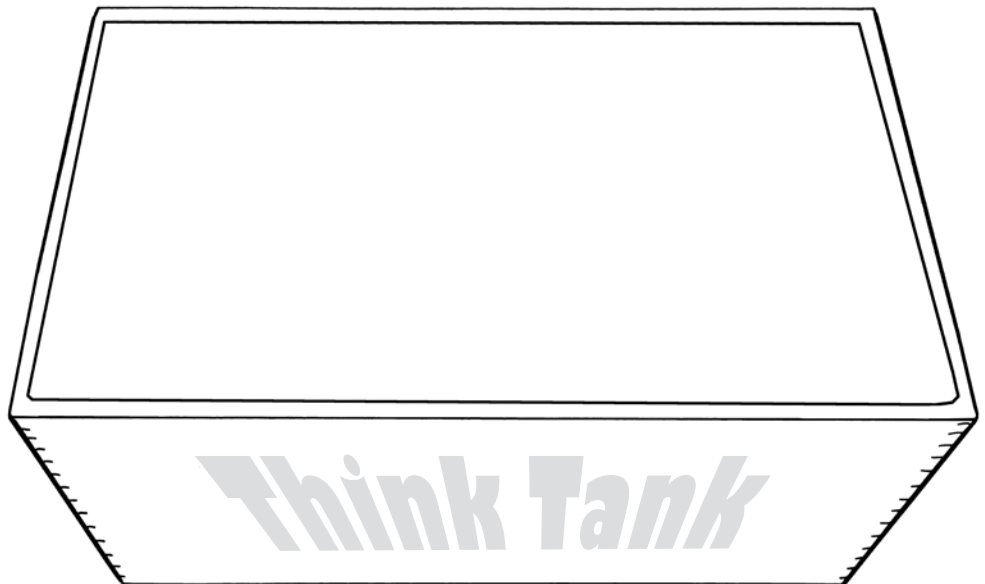
Add. Regroup as needed. Circle the *least* answer.

$\begin{array}{r} 48 \\ + 49 \\ \hline \end{array}$	$\begin{array}{r} 53 \\ + 28 \\ \hline \end{array}$	$\begin{array}{r} 687 \\ + 252 \\ \hline \end{array}$	$\begin{array}{r} 308 \\ + 951 \\ \hline \end{array}$	$\begin{array}{r} 545 \\ + 194 \\ \hline \end{array}$	$\begin{array}{r} 436 \\ + 743 \\ \hline \end{array}$
_____	_____	_____	_____	_____	_____

Think Tank

Twyla makes friendship bracelets with cording and clay beads. She uses 9 beads for each bracelet. How many beads will Twyla need to make 5 bracelets?

Draw a picture in the tank to show your work.
Explain your thinking.



Data Place

Hallie's class runs a small school supply shop. They sell the items shown in the table.

Use the table to answer the questions.

Item	Cost
Pencil 	\$.10
Eraser 	\$.35
Marker 	\$1.09
Ruler 	\$.49
Glue Stick 	\$.78

1. How much to buy 10 pencils?

2. How much to buy 2 rulers?

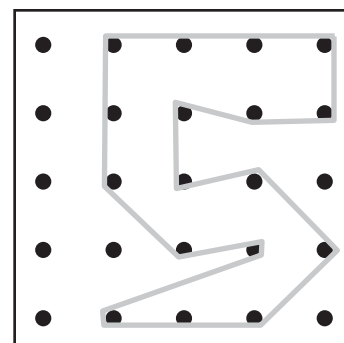
3. Which costs more: 3 erasers or 1 marker?

How much more? _____

4. One glue stick costs about the same as _____ pencils.

Puzzler

Andre stretched one rubber band to make a 5 on his geoboard.



1. How many pins does the rubber band touch? _____

2. How many pins are *not* touched? _____

3. How many sides does the 5 have? _____

4. How many pins are on the whole geoboard? _____

Answers

Jumpstart 14

Number Place: 864

Fast Math: 97(81)939, 1,259, 739, 1,179

Think Tank: 45 beads; multiply 9×5

Data Place: 1. \$1.00 2. \$.98 3. 1 marker; 4¢ more 4. 8

Puzzler: 1. 17 2. 8 3. 12 4. 25

Connections to the Common Core State Standards

As shown in the chart below, this activity will help you meet your specific state math standards as well as those outlined in the CCSS. These materials address the following standards for students in grade 3. For details on these standards, visit the CCSS Web site: www.corestandards.org/the-standards/.

JS	Operations & Algebraic Thinking									Number & Operations in Base Ten			Number & Operations — Fractions			Measurement & Data					Geometry				
	3.OA.1	3.OA.2	3.OA.3	3.OA.4	3.OA.5	3.OA.6	3.OA.7	3.OA.8	3.OA.9	3.NBT.1	3.NBT.2	3.NBT.3	3.NF.1	3.NF.2	3.NF.3	3.MD.1	3.MD.2	3.MD.3	3.MD.5	3.MD.6	3.MD.7	3.MD.8	3.G.1	3.G.2	
14	•		•					•	•	•	•								•				•		