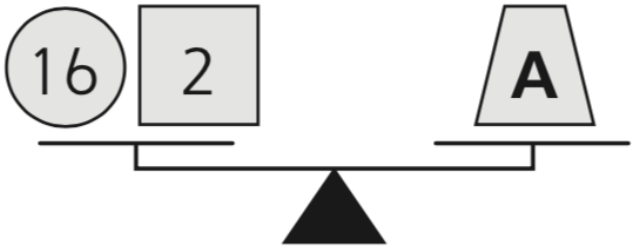
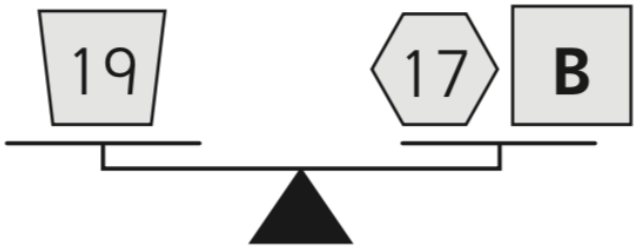
Sample Cards - Yellow / Year 1

Computation and Number Sense

9

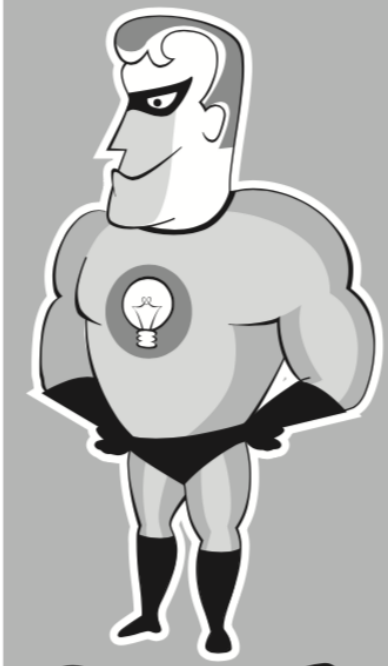
Write a number to make each balance picture true.





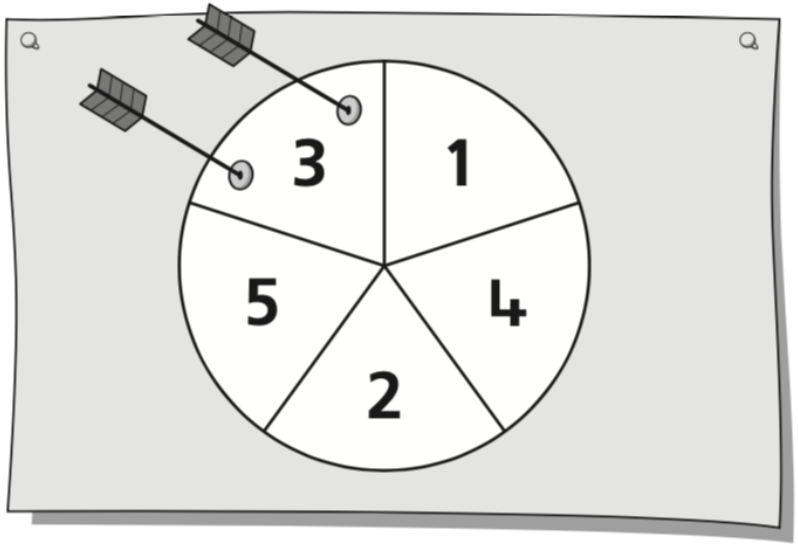
A = ____

B = ____



SUPER SOLVERS

7



a. Add the scores. Write the total.

b. Write **2 other ways** you can make the **same** total.

Sample Cards - Orange

Computation and Number Sense

11

Jenna made a **mistake** in this calculation.

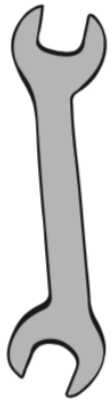
$$\begin{array}{r} 80 \\ -\ 37 \\ \hline 57 \end{array}$$

Write what you think she did wrong.
Calculate the answer **in your head**. Write the answer.

QUICK THINKERS

1

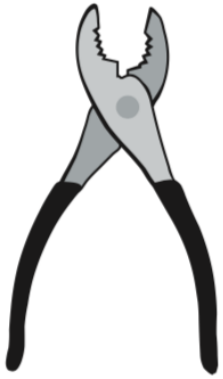
Marco bought **three** items for a total of $14.



$5 EACH

$3 EACH

$4 EACH



$6 EACH

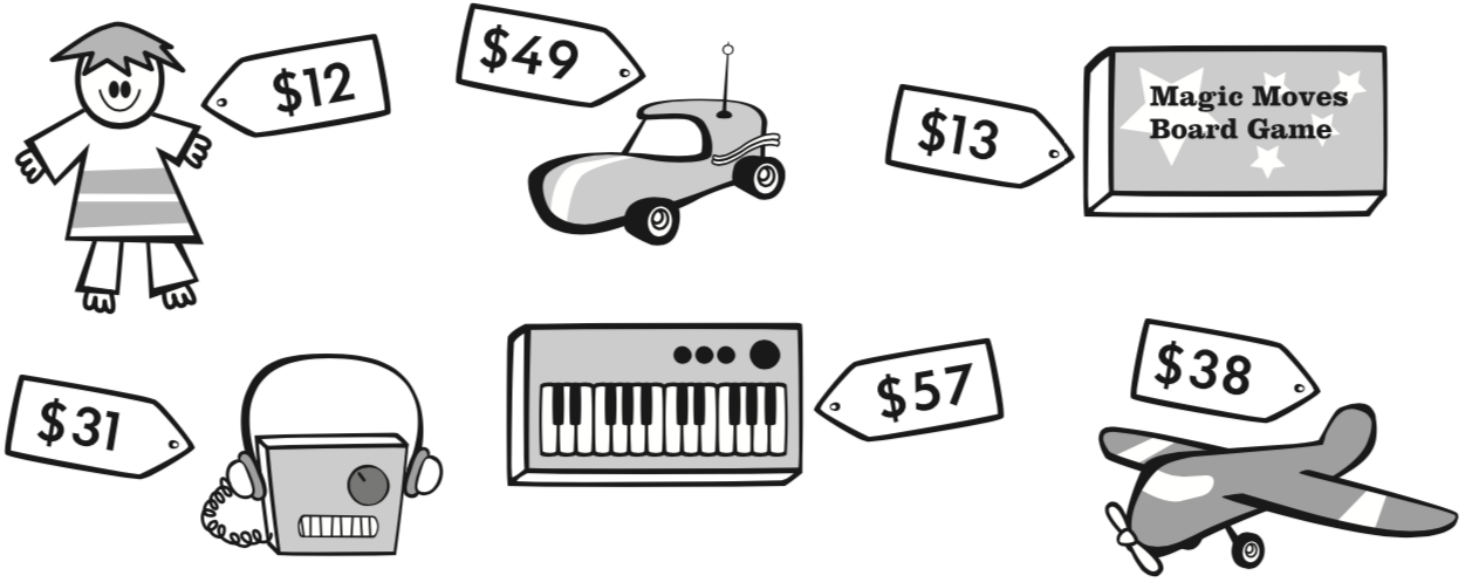
Make a list of the items that you **think** he bought.

Sample Cards - Purple

Computation and Number Sense

14

Toy Sale



How much change would you receive from **$100** if you bought

a. the keyboard?

b. the board game?

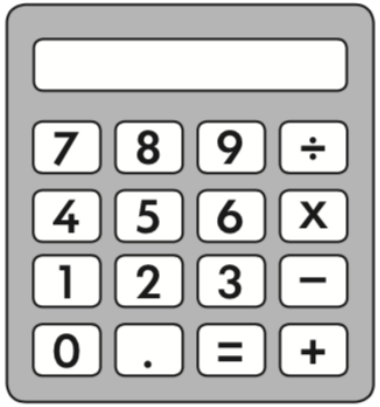
c. the plane?

d. the doll and the plane?

8

Pretend the **5** key on your calculator is broken. Write how you could use your calculator to find the answer to this number sentence.

$$450 + 38 = \_\_\_\_\_$$



Sample Cards - Green

Computation and Number Sense

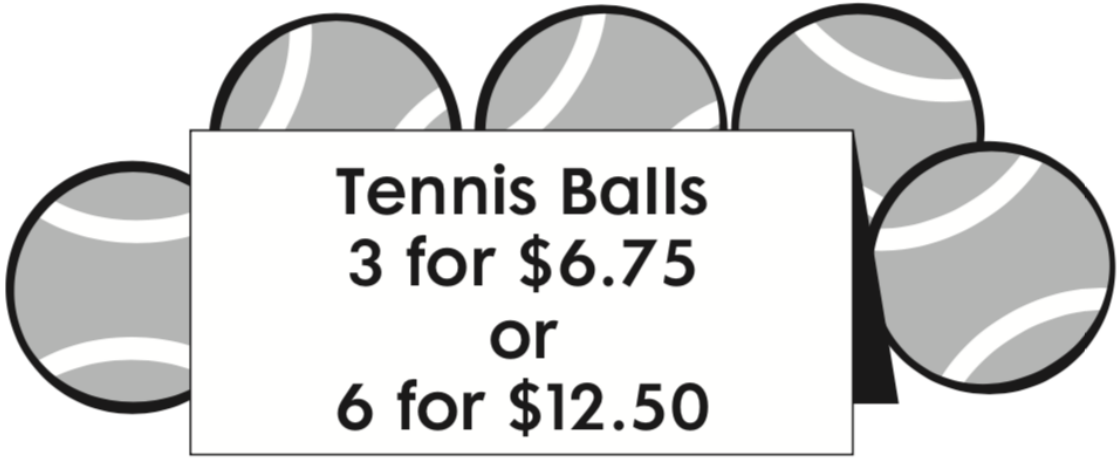
10

This number sentence has no operation signs.

$$5 \square 5 \square 5 \square 5 = \_\_\_\_$$

Rewrite the number sentence using three of these signs to make the **greatest** answer that is possible.
Your answer must be a **counting number**.

5



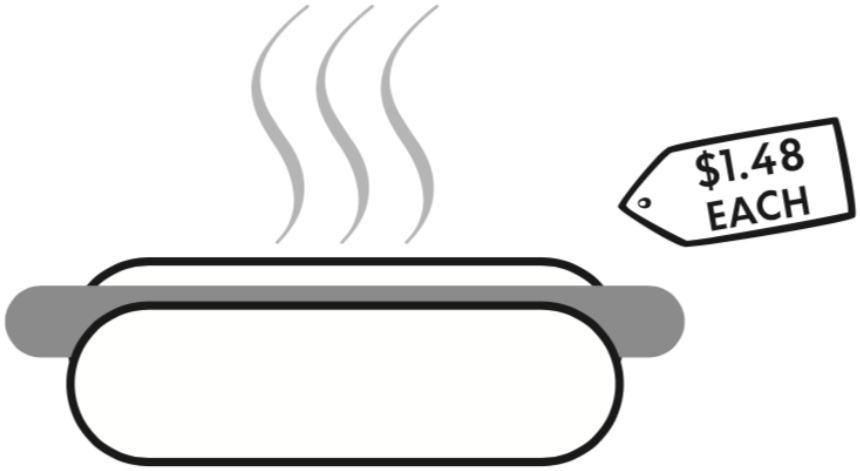
Which is the **better buy**?
Write how you know.

Sample Cards - Red

Computation and Number Sense

20

Pretend you wanted to buy **four** hot dogs.



a. Will **$5** cover the total cost? Write how you know.

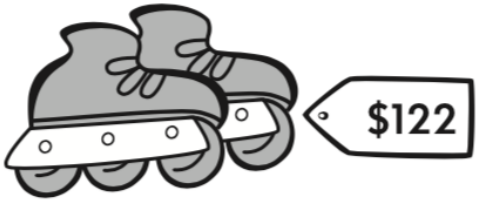
b. Calculate the exact cost in your head. Write about the strategy you used.

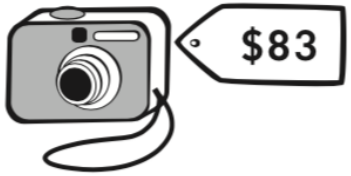
Sample Cards - Blue

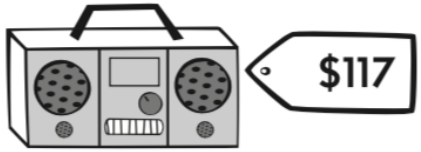
Computation and Number Sense

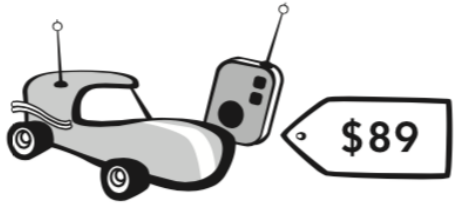
3

Look at these sale items.









Pretend you had a coupon for **5%-off** the marked price.
Figure out how much you would **save** if you bought the

a. camera.

b. skateboard.

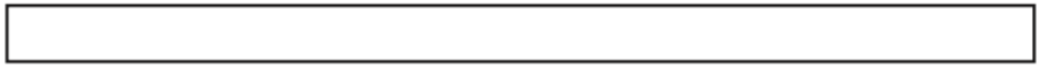
c. in-line skates.

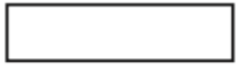
d. watch.

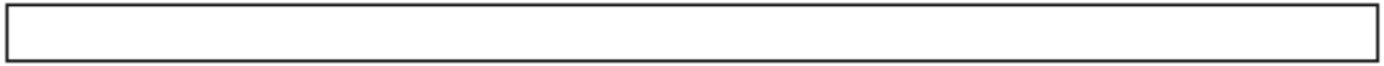
10

This bar is 1 **zac** long.

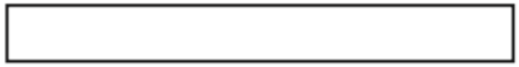
Estimate the length of these bars in **zacs**.

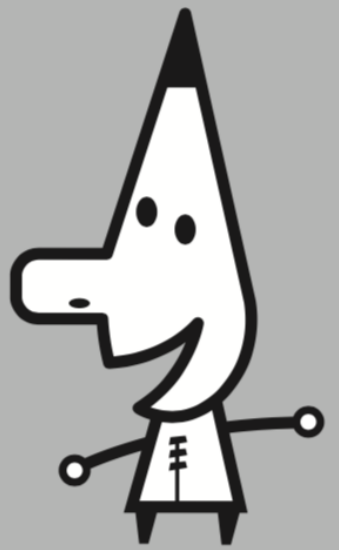
a. 

b. 

c. 

d. 

e. 



HEAD SHARPENERS