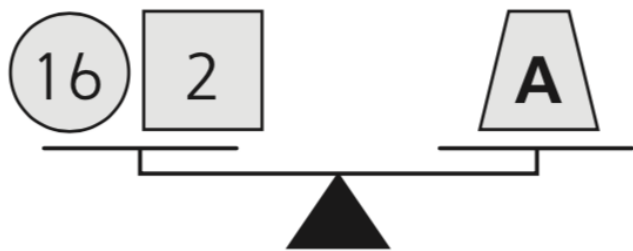




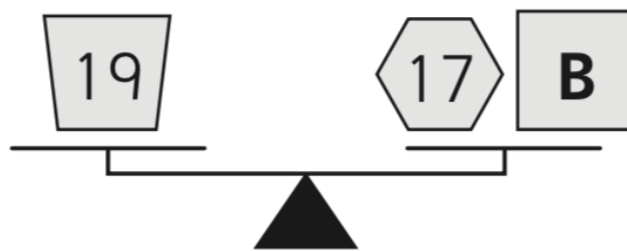
**Sample Cards - Yellow / Year 1**

**Computation and Number Sense**

Write a number to make each balance picture true.



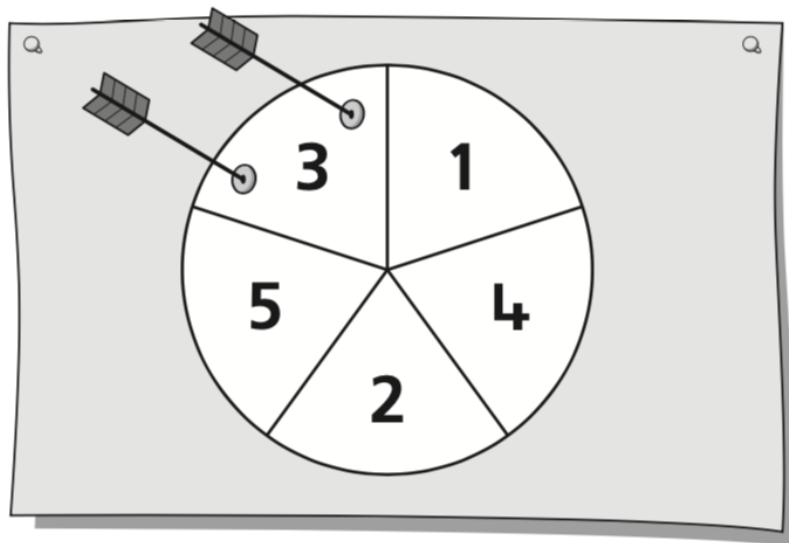
$$A = \underline{\quad}$$



$$B = \underline{\quad}$$



**SUPER  
SOLVERS**



- Add the scores. Write the total.
- Write **2 other ways** you can make the **same** total.





**Sample Cards - Orange**

**Computation and Number Sense**

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

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

Write what you think she did wrong.

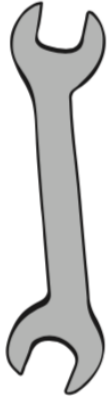
Calculate the answer **in your head**. Write the answer.



**QUICK  
THINKERS**

1

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



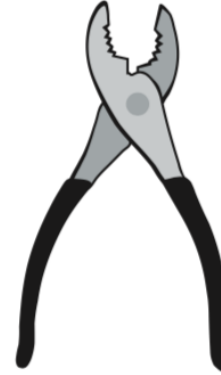
\$5 EACH



\$3 EACH



\$4 EACH



\$6 EACH

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



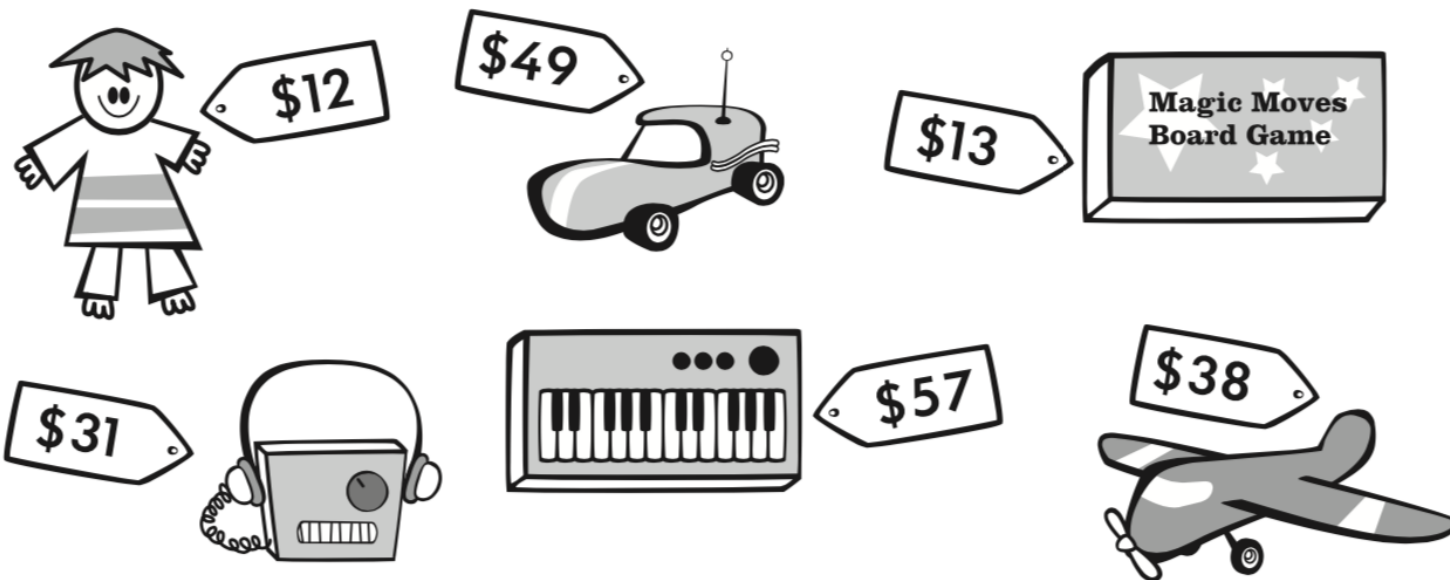
**MENTAL**  
teasers



**Sample Cards - Purple**

**Computation and Number Sense**

## Toy Sale



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

- the keyboard?
- the board game?
- the plane?
- the doll and the plane?



**WISE  
WORKERS**



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

$$450 + 38 = \underline{\hspace{2cm}}$$





Sample Cards - Green

Computation and Number Sense

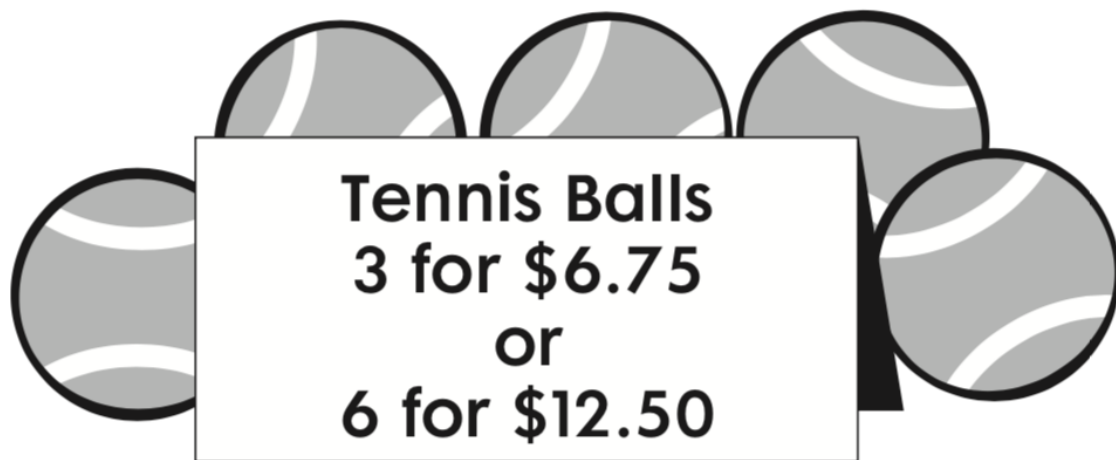
This number sentence has no operation signs.

$$5 \square 5 \square 5 \square 5 = \underline{\hspace{2cm}}$$

Rewrite the number sentence using three of these signs to make the **greatest** answer that is possible.

Your answer must be a **counting number**.





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

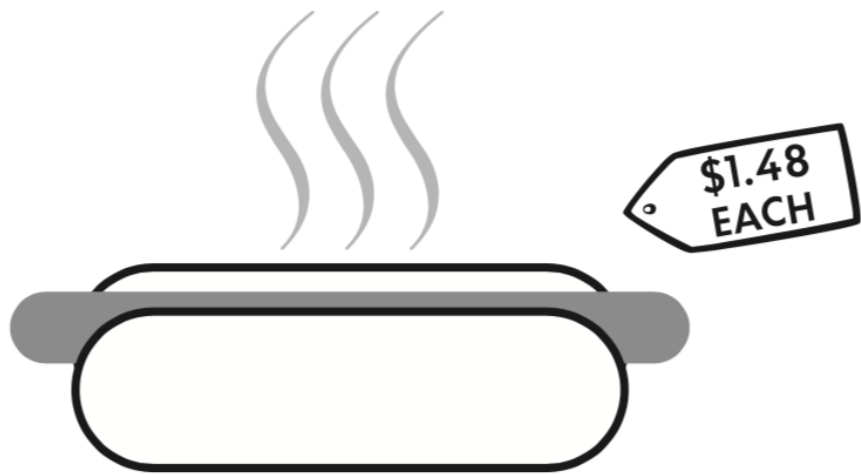




**Sample Cards - Red**

**Computation and Number Sense**

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



- Will **\$5** cover the total cost? Write how you know.
- Calculate the exact cost in your head. Write about the strategy you used.



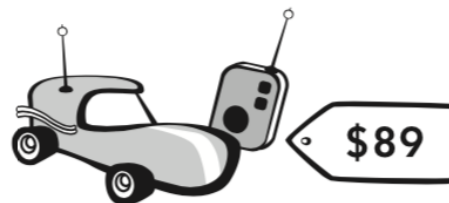
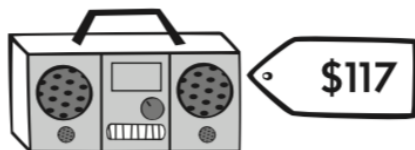
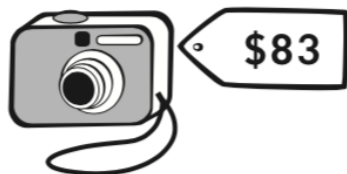
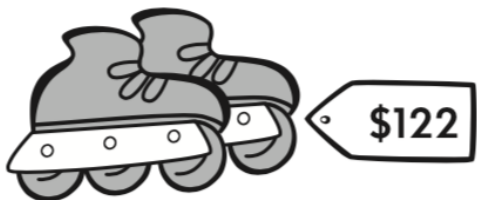
**NUMBER  
JUGGLERS**



**Sample Cards - Blue**

**Computation and Number Sense**

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.



This bar is 1 **zac** long.



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



**HEAD  
SHARPENERS**