

CHAPTER
3**Subtraction up to 1,000****PROBLEM SOLVING****Thinking Skills****Fill in the blanks.**

1. $332 + \underline{\hspace{2cm}} = 563$

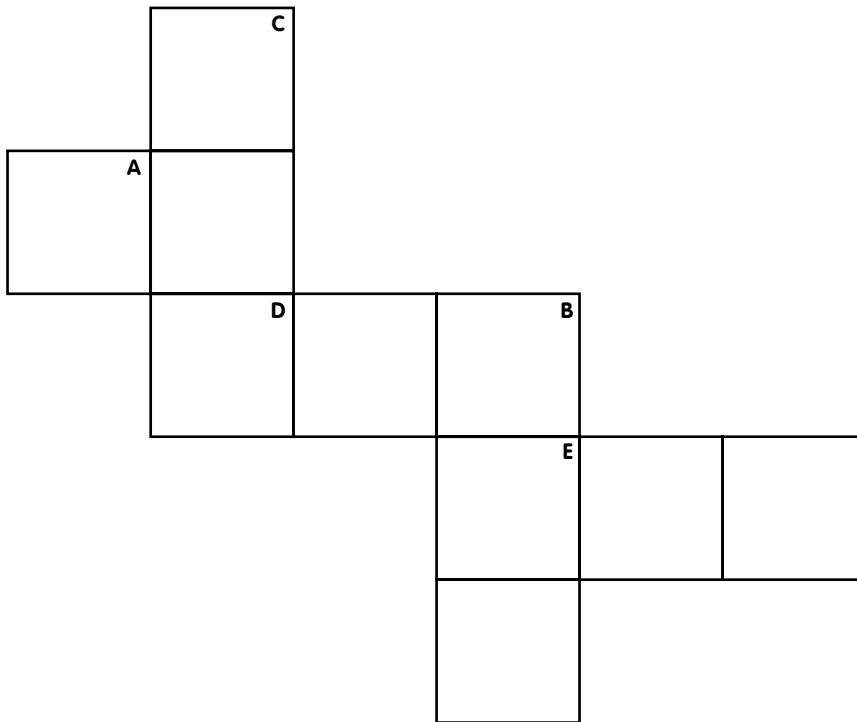
2. $\underline{\hspace{2cm}} + 310 = 893$

3. $42 + \underline{\hspace{2cm}} = 236$

4. $\underline{\hspace{2cm}} + 289 = 608$

Complete the number puzzle.

5.



Down

B: _____ is 238 more than 201.

C: 150 less than 603 is _____.

Across

A: $425 - 360 =$ _____.

D: 154 is _____ less than 538.

E: $728 -$ _____ $= 364$.

Name: _____

Date: _____

Solve.

Show your work.

- 6.** Fraser has 68 stickers.
Peter gives Fraser some stickers.
Kelly gives Fraser 48 stickers.
Fraser now has 131 stickers.
How many stickers did Peter give Fraser?

Peter gave Fraser _____ stickers.

- 7.** A box contains 736 colored bands.
249 of the bands are yellow.
There are 150 less red bands than yellow bands.
The remaining bands are blue.
How many blue bands does the box contain?

The box contains _____ blue bands.



PROBLEM SOLVING

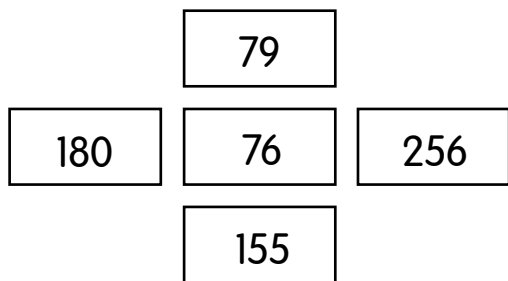
Strategies

Fill in the missing numbers.

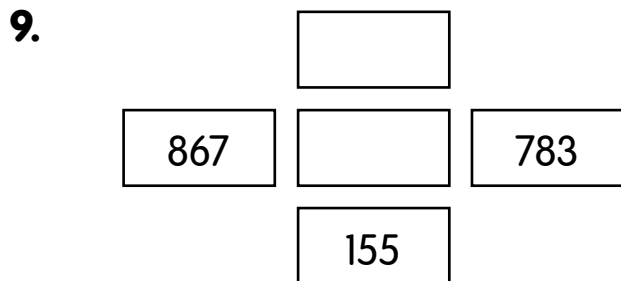
8.

□	8	□
-	4	□
<div style="display: flex; justify-content: space-around; width: 100%;"> 3 6 7 </div>		

Example



Each set of numbers follows a pattern.

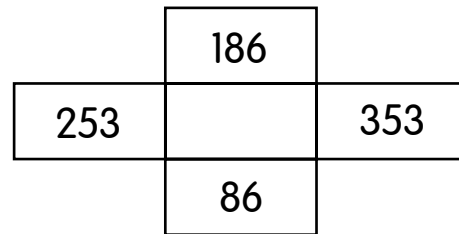
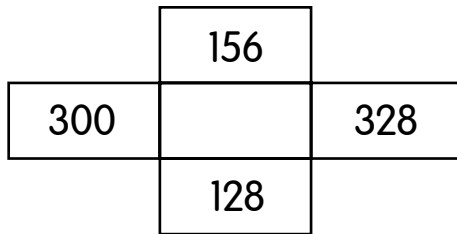


Name: _____

Date: _____

Fill in the missing numbers.

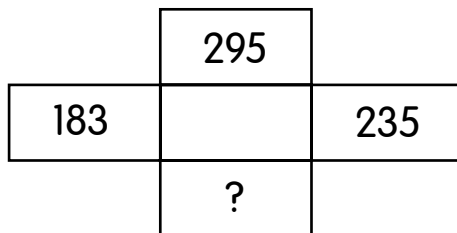
Example



Each set of numbers follows a pattern.



10.

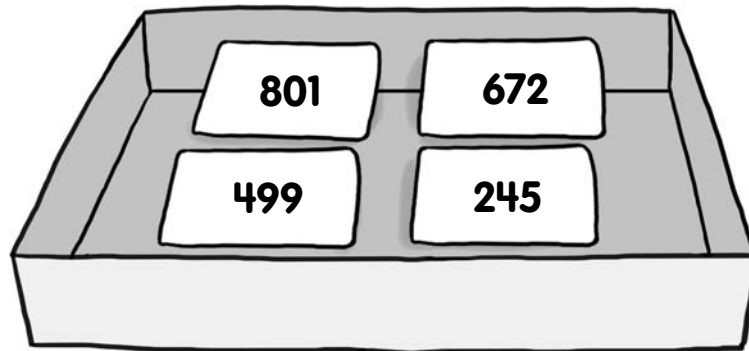


The missing number is _____.

Solve.

Show your work.

- 11.** A box contains four number cards.



- a.** Melanie picks two number cards.
She subtracts one number from the other.
Which two number cards does she pick to get the greatest answer?
- b.** Melanie puts back the two number cards.
Jessie takes out two number cards and subtracts one number from the other.
Which two numbers does Jessie pick to get the least answer?

Name: _____

Date: _____

- 12.** Some fish are in a pond.
Mr. Hogan adds 156 guppies into the pond.
Two days later, he adds 85 goldfish and 95 swordtails.
There are now 495 fish in the pond.
How many fish were in the pond at first?

_____ fish were in the pond at first.


PROBLEM SOLVING
Exploration
Fill in the blanks.

- 13.** Regroup 6 hundreds in different ways.

$$6 \text{ hundreds} = \underline{5} \text{ hundreds } \underline{10} \text{ tens } \underline{0} \text{ ones}$$

$$= \underline{\quad} \text{ hundreds } \underline{\quad} \text{ tens } \underline{\quad} \text{ ones}$$

$$= \underline{\quad} \text{ hundreds } \underline{\quad} \text{ tens } \underline{\quad} \text{ ones}$$

- 14.** Find all possible values of digits X and Y.
Write your answers in the table.

$$\begin{array}{r}
 8 \quad 0 \quad 7 \\
 - \quad 5 \quad \boxed{X} \quad 5 \\
 \hline
 2 \quad \boxed{Y} \quad 2
 \end{array}$$

X	Y

Name: _____

Date: _____



Journal Writing

Solve.

Show your work.

- 15.** Lee and Sue are playing a game.
Lee gives Sue 84 marbles, Sue returns 39 marbles to Lee.
Lee gives Sue 56 marbles, Sue returns 11 marbles to Lee.
Lee gives Sue 73 marbles, Sue returns 28 marbles to Lee.
- a.** Explain the rule for the number pattern used in the game.

- b.** Lee gives Sue 100 marbles.
How many marbles does Sue return to Lee?

Sue returns _____ marbles to Lee.

- c.** Sue returns 90 marbles to Lee.
How many marbles did Lee give Sue?

Lee gave Sue _____ marbles.

Name: _____

Date: _____

16. Write the three steps used to subtract 328 from 700.

$$\begin{array}{r} 700 \\ - 328 \\ \hline \end{array}$$

Step 1 _____

Step 2 _____

Step 3 _____

