

Name: \_\_\_\_\_

Kevin liked to run. He liked to run in races. He never won. He was always the underdog. One day he said, "I don't want to lose every race. I don't want to be the underdog." He started to run after school. On Monday he ran two miles. On Tuesday he ran one mile. On Wednesday he ran four miles. On Thursday he ran two miles. On Friday he ran in a race. He was the underdog. He ran fast. He tried very hard and he won the race! How many miles did Kevin run to practice for the race?

Emma needed new mittens. She went to the store. She looked at red mittens. She looked at blue mittens. She looked at green mittens. She didn't like any of the mittens. After looking and looking she found some white mittens. She liked the white mittens. The white mittens cost \$2. She gave the clerk \$5. How much money did she get back?

27, \_\_\_\_, 29, \_\_\_\_, \_\_\_\_, 32,  
\_\_\_\_

$$7 - 1 = \underline{\quad}$$
$$1 + \underline{\quad} = 7$$

twenty-two minus nine  
equals

April saved 35 pennies. She gave 11 pennies to Gavin. How many pennies are left?

Alex had 10 apple seeds. After he gave some apple seeds to Nathan, he had 3 left. How many apple seeds did Alex give to Nathan?

It is 19 days until Best Friends Day. It is 22 days until Hug Holiday. On the day of Best Friends Day, how many days will you need to wait until it is Hug Holiday?

Name: \_\_\_\_\_

Robert got 12 hugs on the Hug Holiday. His mother gave him 4 hugs. His father gave him 3 hugs. His sister gave him the rest of the hugs. How many hugs did his sister give him?

Hunter wants to play basketball. He will need special glasses to play. The special glasses are expensive. They cost \$145. His grandmother gave him \$59 to help buy the glasses. How much more does Hunter need to buy the special glasses?

Fairview School baked 216 cupcakes for Valentine's Day. The students ate 206 cupcakes. How many cupcakes were left?

13, 15, 17, 19, 21, 23,  
\_\_\_\_\_, 27

How much is this?



How much is this?



Jack went to the beach. He found 3 quarters, 1 nickel, 2 dimes, and 6 pennies. How much money did he find in all?

Megan found 8 pennies in her room. She gave  $\frac{1}{2}$  of them to her sister. How many pennies did she give her sister?

Eric bought a tank for his sea monkeys. He had 5 quarters, 4 dimes, 1 nickel, and 6 pennies left over. How much money did he have left?

How many?



117, \_\_\_\_\_, 135, 144, 153,  
162

$$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$$

Name: \_\_\_\_\_

Wendy bought a card for \$1.29 for her mailman. The clerk gave her two dimes and one penny in change. How much money did she give the clerk?

Connor made potato salad for the picnic. He made 18 cups of salad. At the end of the picnic, there were  $3\frac{2}{5}$  cups of salad left. How many cups of salad were eaten at the picnic?

Gavin did not believe in bad luck. He broke 13 mirrors. He walked under 13 ladders. He stepped on 13 cracks in the sidewalk. He let 13 black cats walk in front of him. On his way home from school he found 13 dimes. How many more dimes does he need to have \$2.40 worth of dimes?

A piece of peanut butter fudge costs 30 cents. Wendy has 2 dimes and 7 pennies. How many more pennies does she need to make 30 cents?

Count by 1.

7    \_\_\_\_\_

12 is 5 more than \_\_\_\_\_ .

$$39 - 8 = \underline{\hspace{2cm}}$$

word root **pugn** can mean **fight**

**pugilist, pugilism**

Name: \_\_\_\_\_

Complete each pattern, using the same rule. Write what the rule is.

3, 3, 4, \_\_, 3, 4, 3, 3, 4, 3, 3, 4

1, 1, 0, \_\_, \_\_, 0, \_\_, \_\_, 0, 1, 1, 0, 1, 1, 0

Complete each pattern, using the same rule. Write what the rule is.

K, I, J, H, I, G, H, F, \_\_, \_\_, F, D

M, G, \_\_, F, K, E, J, D, I, C, H, B

P, J, O, I, N, H, M, G, \_\_, \_\_

Name: \_\_\_\_\_

Max hit the ball 15 times.  
Kevin hit the ball 11 times.  
How many times did they hit the ball in all?

It took Juan 10 hours to make a piñata. It took José 9 hours to make his. How much longer did it take Juan to make his piñata?

Today it is very cold. Vera hopes it will snow. It is only 17 degrees outside. Yesterday it was 33 degrees. How much colder is it today than it was yesterday?

Write how much to add or subtract.

$$8 \quad (+6) \quad 14 \quad (+6) \quad 20$$

Start with 8.

Add 6. Repeat.

$$19 \quad \bigcirc \quad 10 \quad \bigcirc \quad 1$$

Start with \_\_\_\_.

Subtract \_\_\_\_\_. Repeat.

$$3 \quad \bigcirc \quad 6 \quad \bigcirc \quad 9$$

Start with \_\_\_\_.

Add \_\_\_\_\_. Repeat.

$$19 \quad \bigcirc \quad 14 \quad \bigcirc \quad 9$$

Start with \_\_\_\_.

Subtract \_\_\_\_\_. Repeat.

$$2 \quad \bigcirc \quad 6 \quad \bigcirc \quad 10$$

Start with \_\_\_\_.

Add \_\_\_\_\_. Repeat.

$$7 \quad \bigcirc \quad 17 \quad \bigcirc \quad 27$$

Start with \_\_\_\_.

Add \_\_\_\_\_. Repeat.

$$22 \quad \bigcirc \quad 14 \quad \bigcirc \quad 6$$

Start with \_\_\_\_.

Subtract \_\_\_\_\_. Repeat.

$$19 \quad \bigcirc \quad 12 \quad \bigcirc \quad 5$$

Start with \_\_\_\_.

Subtract \_\_\_\_\_. Repeat.

$$8 \quad \bigcirc \quad 6 \quad \bigcirc \quad 4$$

Start with \_\_\_\_.

Subtract \_\_\_\_\_. Repeat.

$$\begin{array}{r} 65 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 52 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 25 \\ \hline \end{array}$$

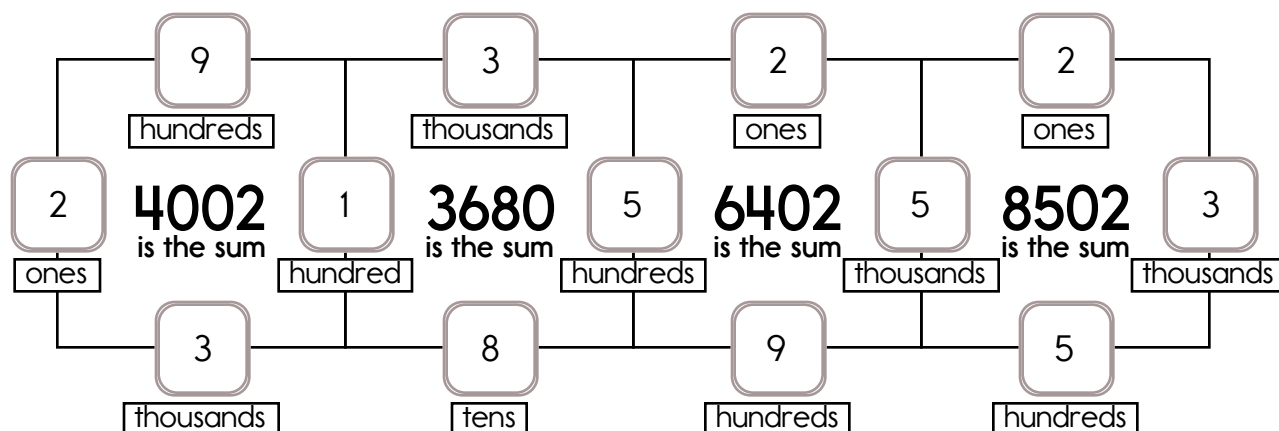
$$600 + 2 + 40$$

Name: \_\_\_\_\_

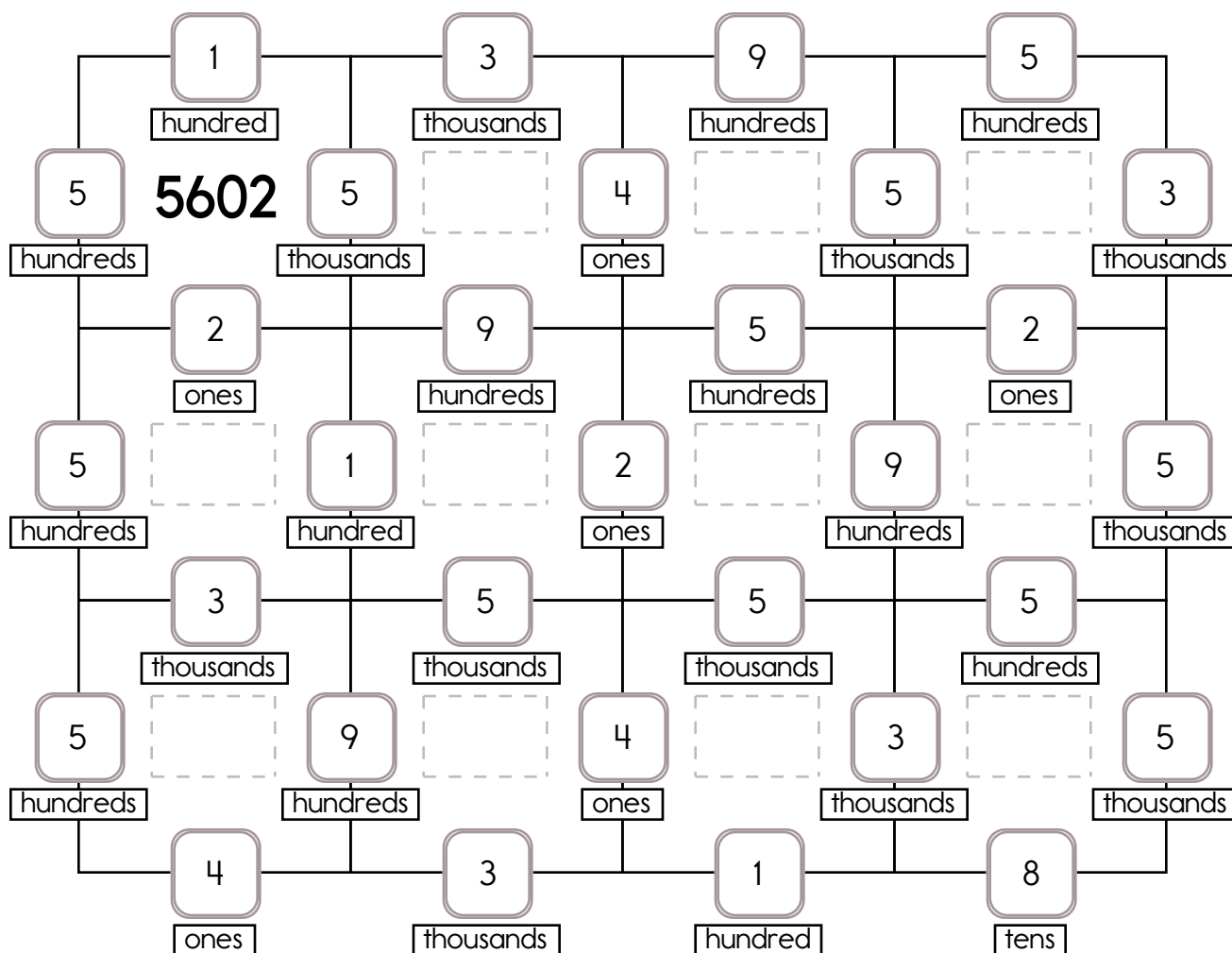
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Example:

$$2 + 100 + 900 + 3000 = 4002 \quad 500 + 5000 + 2 + 900 = 6402$$



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.



Name: \_\_\_\_\_

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

# Mental Math



= Do it  
in your  
head!

imagine 2 in your head

add 7

Write the number.

\_\_\_\_\_ A

imagine 7 in your head

double it

subtract 4

Write the number.

\_\_\_\_\_ B \_\_\_\_\_ C

imagine 4 in your head

add 4

add 9

Write the number.

\_\_\_\_\_ D \_\_\_\_\_ E

imagine 5 in your head

subtract 5

add 5

add 9

Write the number.

\_\_\_\_\_ F \_\_\_\_\_ G

What is the sum?

$A + B + C + D + E + F + G$

\_\_\_\_\_

Wow! Great job! That's the answer, but do you know how to SPELL the number?

\_\_\_\_\_ y \_\_\_\_\_ e \_\_\_\_\_ e

6 after 17 \_\_\_\_\_

2 before 13 \_\_\_\_\_

7 after 19 \_\_\_\_\_

4 after 11 \_\_\_\_\_

1 before 15 \_\_\_\_\_

2 after 12 \_\_\_\_\_

9 after 14 \_\_\_\_\_

9 before 18 \_\_\_\_\_

1 after 18 \_\_\_\_\_

5 after 15 \_\_\_\_\_

4 before 14 \_\_\_\_\_

3 after 13 \_\_\_\_\_

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Write four words to describe these penguins.



1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

Use one or more of these words also:

adventurous

hungry

happy

free

cold

cheerful

Write a sentence to describe the picture.

Use some of the above words.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Write the words for each contraction.

I'm

I		m
---	--	---

you'll

y					l
---	--	--	--	--	---

$$\begin{array}{r} 46 \\ - 33 \\ \hline \end{array}$$

$$51 + 87 = \underline{\hspace{2cm}}$$



You are going to a party one week after October 14. A week is 7 days. What is the date of the party?

\_\_\_\_\_

$$\begin{array}{r} 68 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ 13 \\ + 63 \\ \hline \end{array}$$

$$63 + 91 = \underline{\hspace{2cm}}$$

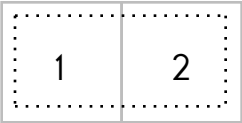


Name: \_\_\_\_\_

Sudoku Sums of 3

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 3.

Here is an example of a sudoku sum of 3:



		1	5		
			3		
	3			1	6
	6				
		4	6	2	

$$\begin{array}{r} 68 \\ + 85 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 72 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 99 \\ \hline \end{array}$$

Which number has a 7  
in the ones place?

☐ 917    ☐ 179    ☐ 719

6 \_\_\_\_ 6

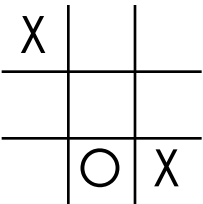
☐ <    ☐ >    ☐ =

3 pennies   2 nickels

☐ 17¢    ☐ 13¢    ☐ 14¢

$$\begin{array}{r} 19 \\ + 18 \\ \hline \end{array}$$

It is your turn. Write O to make your move.



100 less  
than 885

$$\begin{array}{r} 94 \\ - 92 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ - 33 \\ \hline \end{array}$$

Name: \_\_\_\_\_

Write your starting time.

:

$3 + 9 = \boxed{\phantom{00}}$

$7 + 8 = \boxed{\phantom{00}}$

$9 + 6 = \boxed{\phantom{00}}$

$4 - 3 = \boxed{\phantom{00}}$

$15 - 6 = \boxed{\phantom{00}}$

$12 - 7 = \boxed{\phantom{00}}$

$8 + 3 = \boxed{\phantom{00}}$

$4 - 2 = \boxed{\phantom{00}}$

$7 - 3 = \boxed{\phantom{00}}$

$12 - 3 = \boxed{\phantom{00}}$

$2 + 1 = \boxed{\phantom{00}}$

$8 + 7 = \boxed{\phantom{00}}$

$10 - 4 = \boxed{\phantom{00}}$

$5 + 9 = \boxed{\phantom{00}}$

$8 - 4 = \boxed{\phantom{00}}$

$8 - 1 = \boxed{\phantom{00}}$

$9 + 8 = \boxed{\phantom{00}}$

$7 + 7 = \boxed{\phantom{00}}$

$9 - 4 = \boxed{\phantom{00}}$

$2 + 7 = \boxed{\phantom{00}}$

$8 + 6 = \boxed{\phantom{00}}$

$14 - 6 = \boxed{\phantom{00}}$

$9 - 3 = \boxed{\phantom{00}}$

$7 + 6 = \boxed{\phantom{00}}$

$7 - 6 = \boxed{\phantom{00}}$

$5 + 6 = \boxed{\phantom{00}}$

$11 - 9 = \boxed{\phantom{00}}$

$8 - 5 = \boxed{\phantom{00}}$

$4 + 5 = \boxed{\phantom{00}}$

$1 + 1 = \boxed{\phantom{00}}$

$16 - 8 = \boxed{\phantom{00}}$

$3 - 2 = \boxed{\phantom{00}}$

$3 + 7 = \boxed{\phantom{00}}$

$6 + 3 = \boxed{\phantom{00}}$

$9 + 2 = \boxed{\phantom{00}}$

$16 - 9 = \boxed{\phantom{00}}$

$7 + 3 = \boxed{\phantom{00}}$

$6 + 2 = \boxed{\phantom{00}}$

$9 - 1 = \boxed{\phantom{00}}$

$4 + 2 = \boxed{\phantom{00}}$

$6 - 5 = \boxed{\phantom{00}}$

$6 - 4 = \boxed{\phantom{00}}$

Write your ending time.

:

Make your own equations.

$7 + \boxed{\phantom{00}} = \boxed{\phantom{00}}$

$\boxed{\phantom{00}} + 2 = \boxed{\phantom{00}}$

$\boxed{\phantom{00}} - 4 = \boxed{\phantom{00}}$

$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$

$10 - \boxed{\phantom{00}} = \boxed{\phantom{00}}$

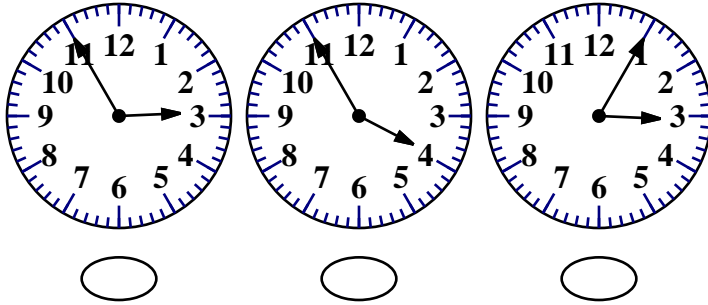
$\boxed{\phantom{00}} - \boxed{\phantom{00}} = \boxed{\phantom{00}}$

$13 - \boxed{\phantom{00}} = \boxed{\phantom{00}}$

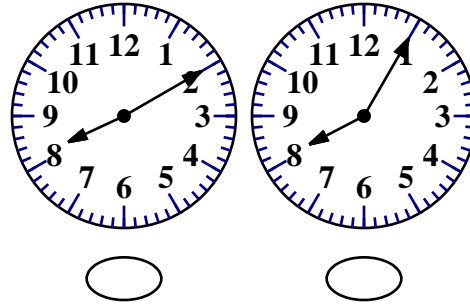
$\boxed{\phantom{00}} + 5 = \boxed{\phantom{00}}$

Name: \_\_\_\_\_

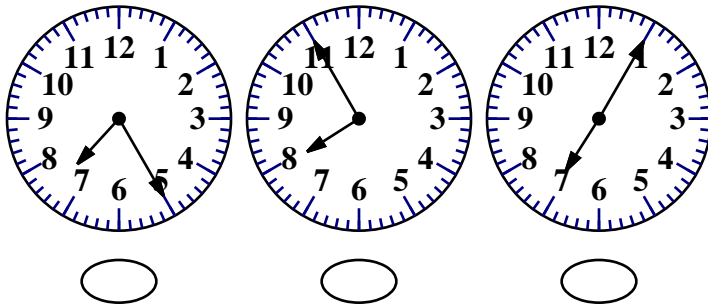
Which clock shows 5 minutes to 4 ?



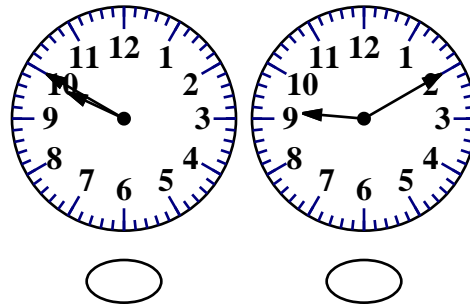
Which clock shows 5 minutes after 8 ?



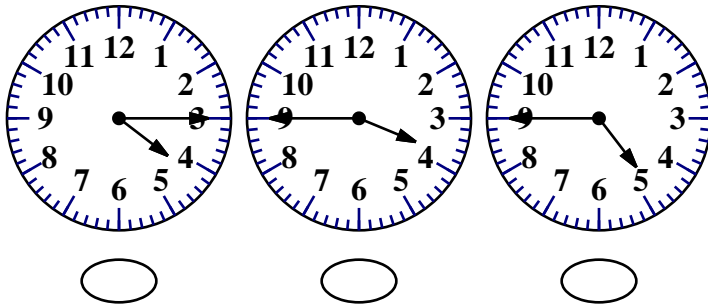
Which clock shows 5 minutes after 7 ?



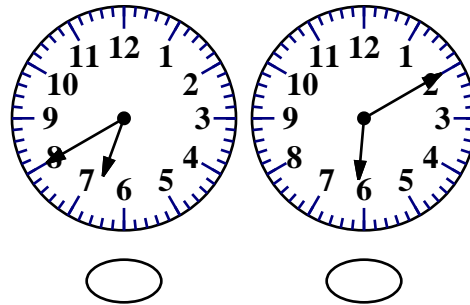
Which clock shows 10 minutes to 10 ?



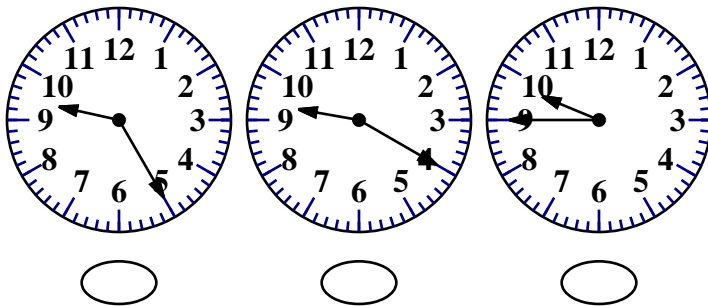
Which clock shows 15 minutes to 5 ?



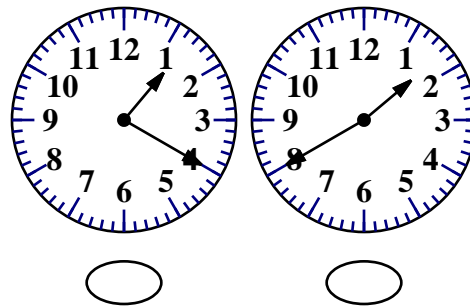
Which clock shows 10 minutes after 6 ?



Which clock shows 20 minutes after 9 ?



Which clock shows 20 minutes to 2 ?



Name: \_\_\_\_\_

Complete the pattern.

12 15 18 21 \_\_\_\_\_

10 15 20 25 \_\_\_\_\_

6 12 18 24 30 \_\_\_\_\_

21 28 35 42 \_\_\_\_\_

$$\begin{array}{r} 43 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 88 \\ \hline \end{array}$$

Amy has two tomato plants. There are 5 ripe tomatoes on one plant. There are 6 ripe tomatoes on the other plant. How many ripe tomatoes are there in all?

What month comes before September?

\_\_\_\_\_

Write an addition number sentence using the numbers 6, 1, and 7.

\_\_\_\_\_

$$\begin{array}{r} 49 \\ + 89 \\ \hline \end{array}$$

☐ dest

☐ dust

☐ duht

☐ duhs



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$\times$   $=$   $-$   $\div$   $<$   $-$   $>$

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