



Think about a dime  
and its value.



Think about a quarter  
and its value.

The value of 3 dimes is \_\_\_\_\_.

The value of 3 quarters is \_\_\_\_\_.

The value of 7 dimes is \_\_\_\_\_.

The value of 7 quarters is \_\_\_\_\_.

Describe the pattern between the values  
of the two types of coins.

---

---

How many quarters have  
the same value as 25 dimes? \_\_\_\_\_

Would you rather have 261 dimes or 108 quarters? \_\_\_\_\_

Why?

---

---

1.

$$\begin{array}{r} 55 \\ + 23 \\ \hline \end{array}$$

72  
 78

2.

$$\begin{array}{r} 40 \\ + \square \\ \hline 75 \end{array}$$

30  
 35

3.

$$\begin{array}{r} \square \\ - 31 \\ \hline 58 \end{array}$$

87  
 89

4.

$$\begin{array}{r} 97 \\ - 32 \\ \hline \end{array}$$

65  
 69

5.

$$42 + 42 = 97 - 12$$

True  False

6.

$$32 + 20 = 72 - 20$$

True  False

7.

$$\begin{array}{r} 53 \\ + 14 \\ \hline 67 \end{array} = \begin{array}{r} 14 \\ + 53 \\ \hline 67 \end{array}$$

True  False

8.

$$\begin{array}{r} 64 \\ + 22 \\ \hline 86 \end{array} = \begin{array}{r} 22 \\ + 62 \\ \hline 86 \end{array}$$

True  False

9.

$$6 + 9 = 6 + (6 + 3) = (6 + 6) + 3 = 12 + 3 = 15$$

True  False

10. & 11.

Maria and Li saw 98 kites at the park on Saturday. Maria saw 15 box kites and 13 stunt kites. Li saw 20 box kites and 17 stunt kites. The rest of the kites were single-line kites.

Maria	Li
box kites	

How many box kites did Maria and Li see in all?  
 35  33

How many single-line kites did Maria and Li see at the park?  
 36  33

Maria	Li
stunt kites	

box kites	stunt kites
box & stunt kites	

total kites	
B & S kites	difference