

# SEQUENTIAL ADDITION INVENTORY

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

School: \_\_\_\_\_ Grade: \_\_\_\_\_

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1. Draw a picture. Write the number sentence and solve.

Mark had 7 candies. His sister gave him 4 more. How many candies does Mark have now?

2. Draw a picture. Write the number sentence and solve.

Sally has 5 yellow markers, 3 green markers and 6 red markers. How many markers does she have in all?

3. Draw a picture. Write the number sentence and solve.

Mrs. Lowe had a box with 9 stickers in it. While cleaning up, she found 1 more sticker on the floor. How many stickers does she have altogether?

4. Draw a picture. Write the number sentence and solve.

Mr. Jenks had 13 dollars and Mrs. Jenks had 12 dollars. If they both put their money in a bank, how much money would they have altogether?

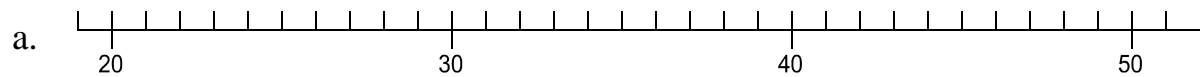
5. Draw a picture of each number sentence.

a.  $5 + 1 = ?$

b.  $3 + 0 = ?$

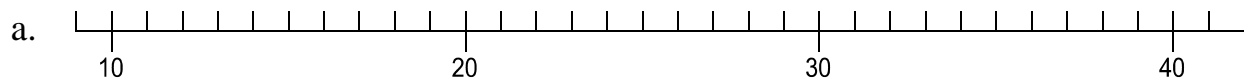
c.  $6 + 6 = ?$

6. Draw on the number line below to show  $26 + 17$ .



b. How much is  $26 + 17$ ? \_\_\_\_\_

7. Draw on the number line below to show  $13 + 3 + 6 + 7$ .



b. How much is  $13 + 3 + 6 + 7$ ? \_\_\_\_\_

8. Complete the following:

$$100 = 97 + 3 = 89 + \underline{\hspace{2cm}}$$

9. Complete:

$$7 + \underline{\hspace{2cm}} = 7$$

10. Fill in the box.

a.  $\square + 13 = 27$

b.  $39 + \square = 51$

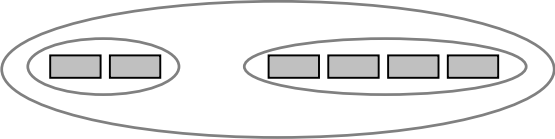
11. Rewrite the following addition problems in vertical format.

For example:  $7 + 4 = \longrightarrow \begin{array}{r} 7 \\ +4 \\ \hline \end{array}$

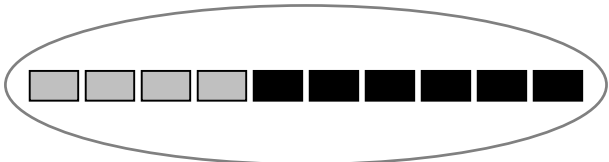
a.  $13004 + 9939 =$

b.  $5058 + 76 =$

12. Write the addition sentence for each picture.

a.  \_\_\_\_\_

b.  \_\_\_\_\_

c.  \_\_\_\_\_

d.  \_\_\_\_\_

13. a. 
$$\begin{array}{r} 8 \\ +5 \\ \hline \end{array}$$

b. 
$$\begin{array}{r} 7 \\ +9 \\ \hline \end{array}$$

c. 
$$\begin{array}{r} 9 \\ +8 \\ \hline \end{array}$$

d. 
$$\begin{array}{r} 10 \\ +7 \\ \hline \end{array}$$

14. a. 
$$\begin{array}{r} 17 \\ +32 \\ \hline \end{array}$$

b. 
$$\begin{array}{r} 342 \\ +126 \\ \hline \end{array}$$

c. 
$$\begin{array}{r} 504 \\ +45 \\ \hline \end{array}$$

d. 
$$\begin{array}{r} 1345 \\ +223 \\ \hline \end{array}$$



15.

$$\begin{array}{r} \text{a. } 732 \\ +108 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b. } 555 \\ +446 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c. } 609 \\ +302 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d. } 356 \\ +649 \\ \hline \end{array}$$

16. Add:

$$\begin{array}{r} \text{a. } 37 \\ 56 \\ 28 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b. } 3858 \\ 34 \\ +104 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c. } 3765 \\ +6437 \\ \hline \end{array}$$