

Chapter 6: Addition up to 10

i. Add the numbers found in the two small seashells.

$$\begin{array}{c} \text{3} \\ \text{Seashell} \end{array} + \begin{array}{c} \text{3} \\ \text{Seashell} \end{array} = \begin{array}{c} \text{Seashell} \end{array}$$

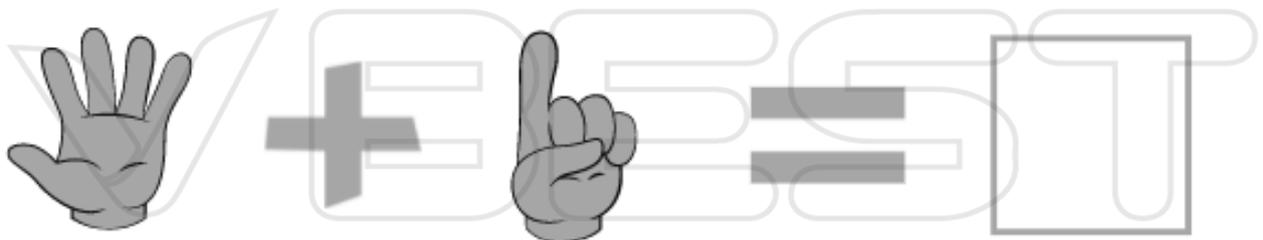
$$\begin{array}{c} \text{7} \\ \text{Seashell} \end{array} + \begin{array}{c} \text{2} \\ \text{Seashell} \end{array} = \begin{array}{c} \text{Seashell} \end{array}$$

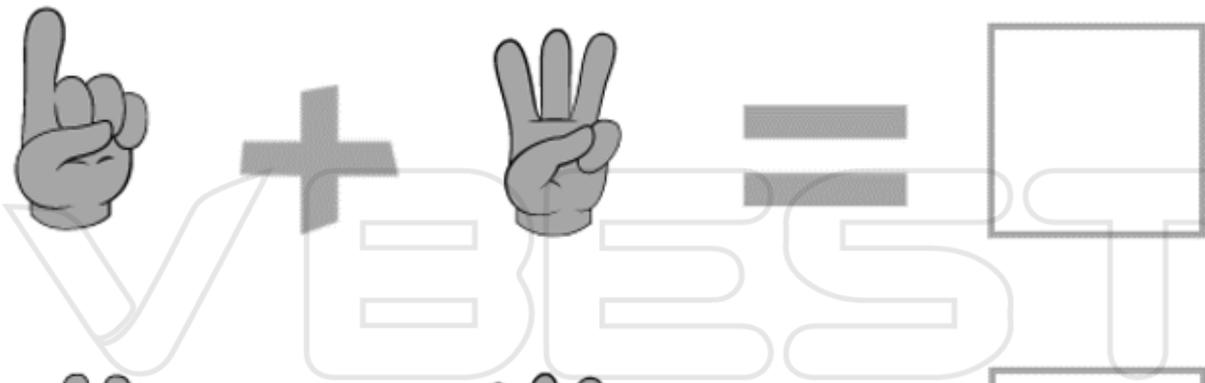
$$\begin{array}{c} \text{8} \\ \text{Seashell} \end{array} + \begin{array}{c} \text{1} \\ \text{Seashell} \end{array} = \begin{array}{c} \text{Seashell} \end{array}$$

$$\begin{array}{c} \text{4} \\ \text{Seashell} \end{array} + \begin{array}{c} \text{4} \\ \text{Seashell} \end{array} = \begin{array}{c} \text{Seashell} \end{array}$$

$$\begin{array}{c} \text{3} \\ \text{Seashell} \end{array} + \begin{array}{c} \text{4} \\ \text{Seashell} \end{array} = \begin{array}{c} \text{Seashell} \end{array}$$

ii. Add the numbers shown on the hands and write the answers in the space provided.





iii. Colour by number.

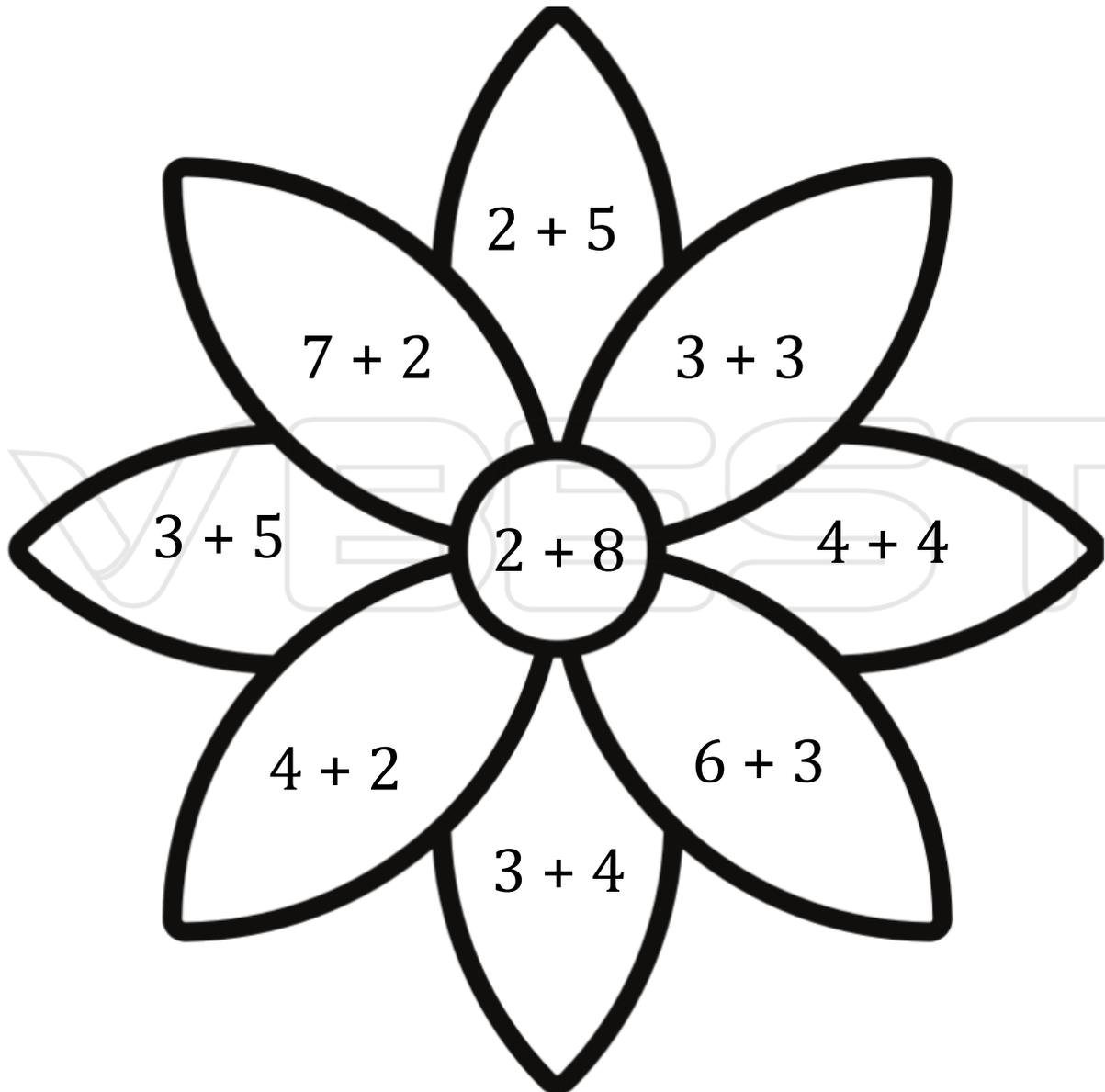
6 - RED

9 - YELLOW

7 - PINK

10 - BLUE

8 - PURPLE



iv. Let's add the numbers!

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

v. Add the numbers together to find the total.

$$\begin{array}{|c|} \hline \bullet \bullet \\ \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

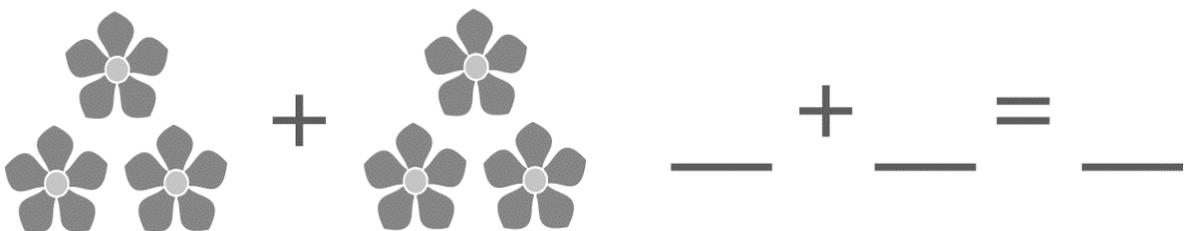
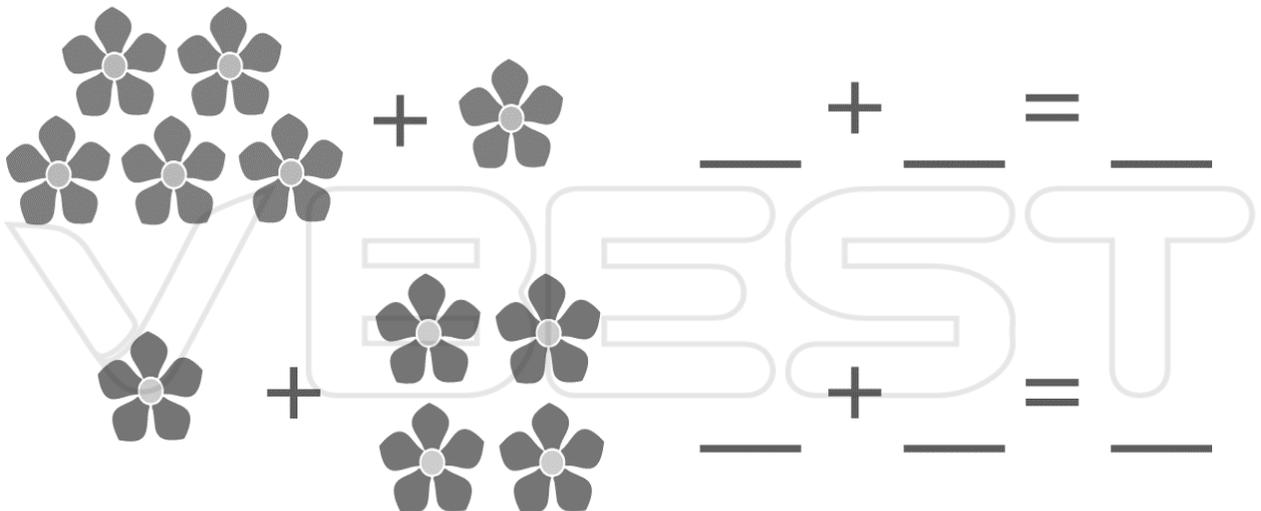
$$\begin{array}{|c|} \hline \bullet \bullet \\ \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \bullet \bullet \\ \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline \bullet \bullet \\ \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \\ \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline \bullet \\ \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \bullet \bullet \\ \bullet \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline \bullet \bullet \\ \bullet \bullet \\ \bullet \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline \bullet \bullet \\ \bullet \\ \bullet \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

vi. Let's add the numbers!



vii. Using the number line to show your work, complete the addition following the example.



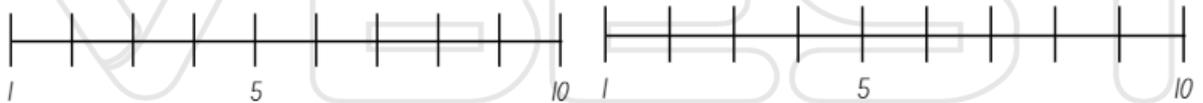
$$4 + 3 = \text{[coin with 7]} \quad 4 + 3 = \text{[empty coin]}$$

$$4 + 3 = \text{[empty coin]}$$



$$1 + 1 = \text{[empty coin]}$$

$$9 + 1 = \text{[empty coin]}$$



$$7 + 2 = \text{[empty coin]}$$

$$6 + 3 = \text{[empty coin]}$$



$$4 + 4 = \text{[empty coin]}$$

$$1 + 6 = \text{[empty coin]}$$



$$2 + 5 =$$


$$5 + 4 =$$




$$6 + 2 =$$


$$3 + 7 =$$




$$2 + 3 =$$


$$8 + 2 =$$




$$5 + 3 =$$


$$7 + 1 =$$


viii. Solve the equation below.

$$2 + \bigcirc = 8$$

$$9 + \bigcirc = 12$$

$$8 + \bigcirc = 16$$

$$5 + \bigcirc = 15$$

$$3 + \bigcirc = 9$$

$$2 + \bigcirc = 12$$

$$9 + \bigcirc = 11$$

$$7 + \bigcirc = 10$$

$$5 + \bigcirc = 13$$

$$4 + \bigcirc = 7$$