

Teacher notes

Children will select a picture card and write the corresponding repeated addition sum. For further challenge children may also draw a picture representation of their groups and create a matching story in their books.

Extension – Children will select a repeated addition card and be required to draw their own groups / pictures / story to match.

DEVELOPING



Children will work with equal groups of 2 and 10 with up to 5 groups.

SECURE



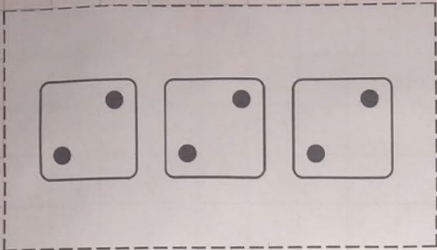
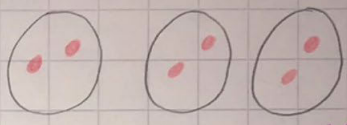
Children will work with equal groups of 2, 5 and 10 with up to 5 groups.

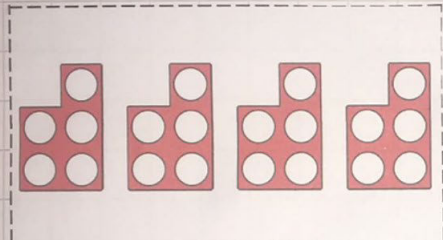
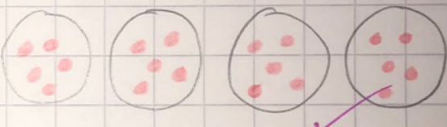
MASTERY



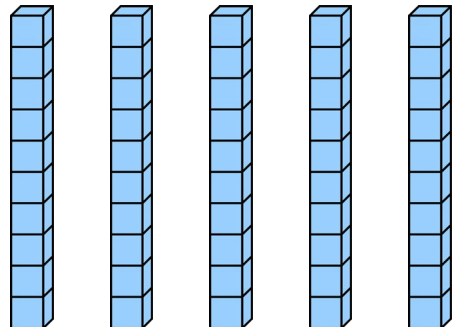
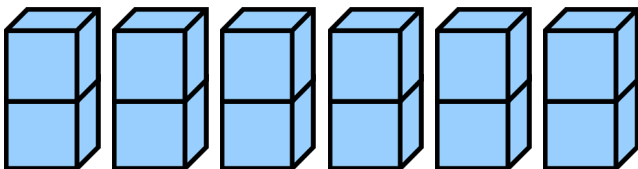
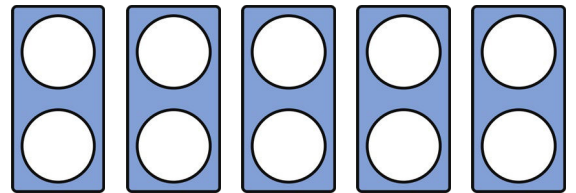
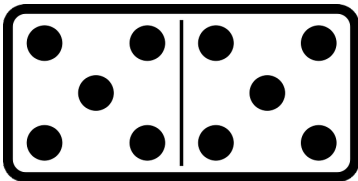
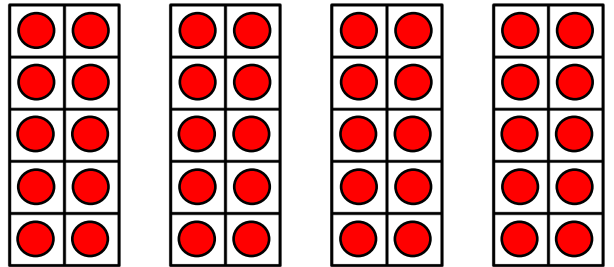
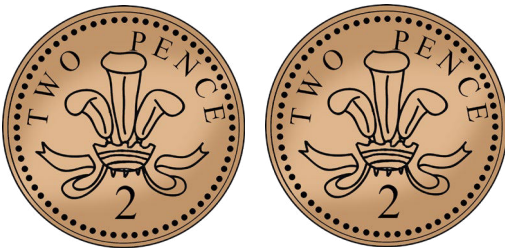
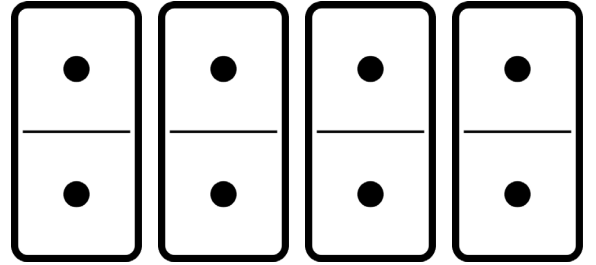
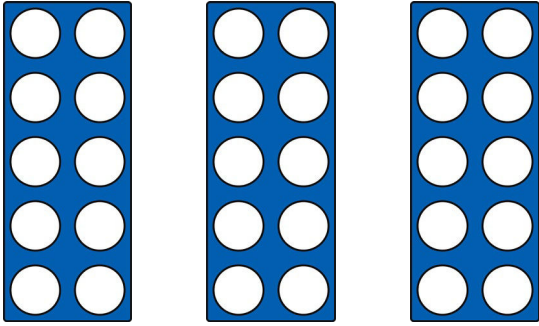
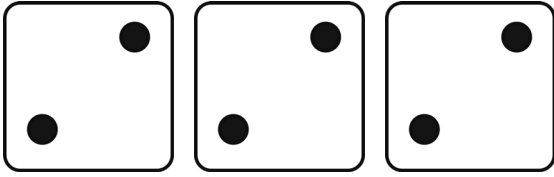
Children will work with equal groups of 2, 5 and 10 with up to 10 groups.

Example:

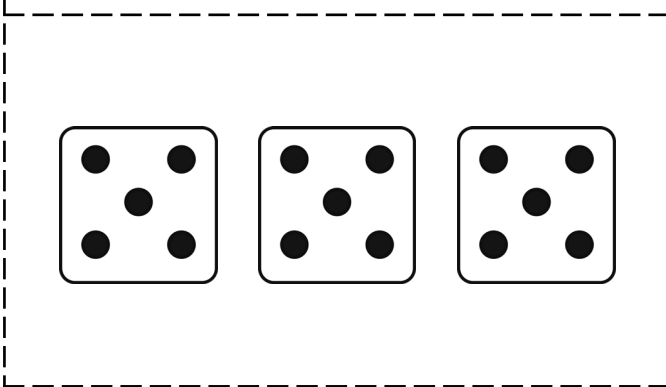
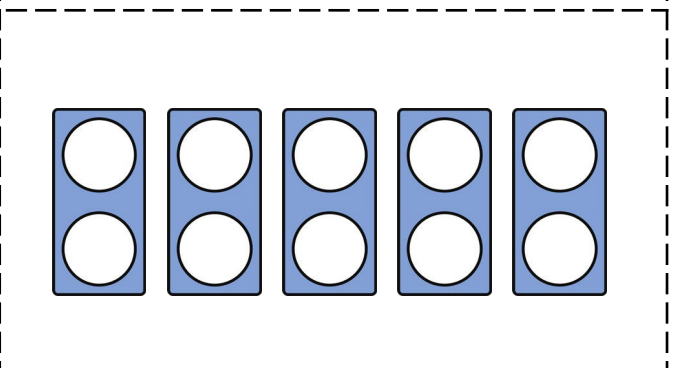
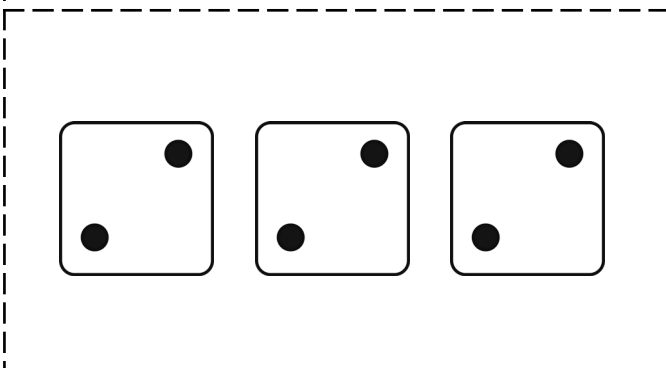
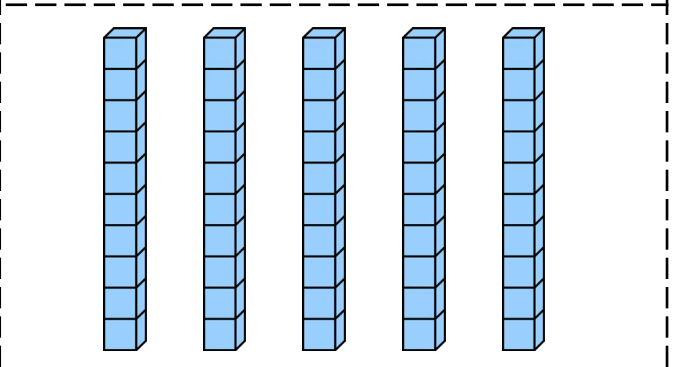
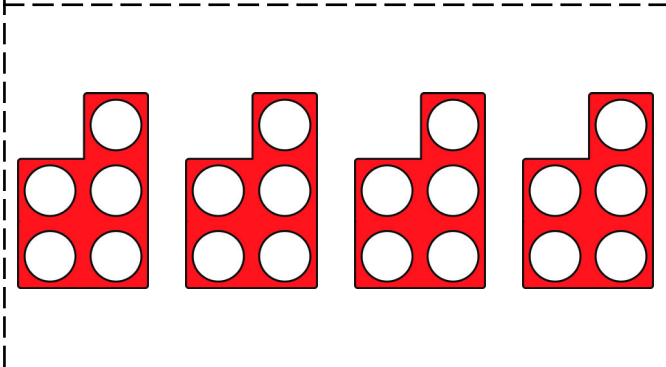
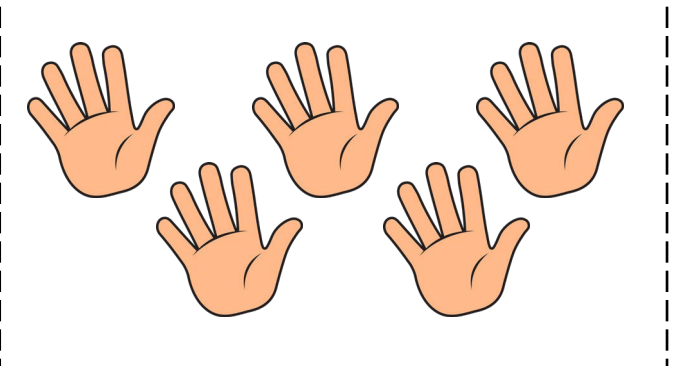
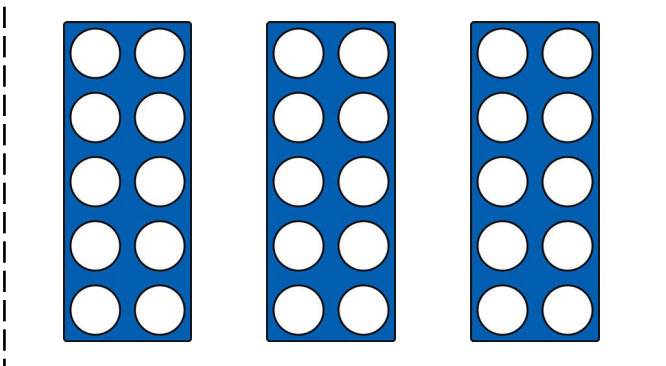
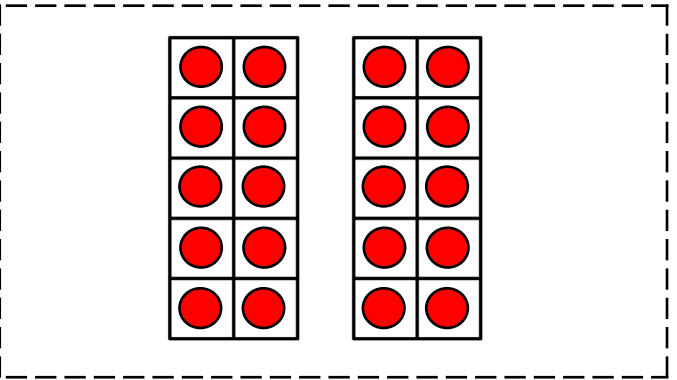
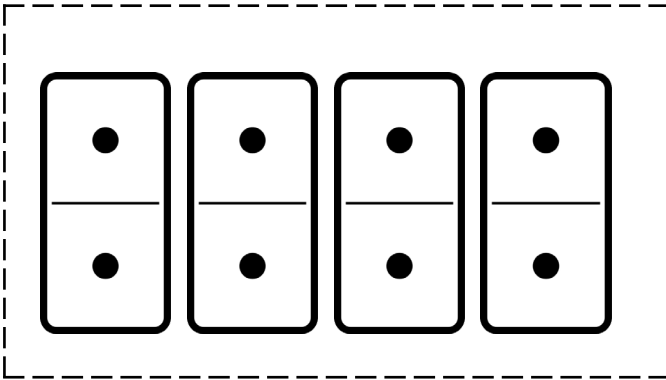
1)  $2 + 2 + 2 = 6$ 

2)  $5 + 5 + 5 + 5 = 20$ 

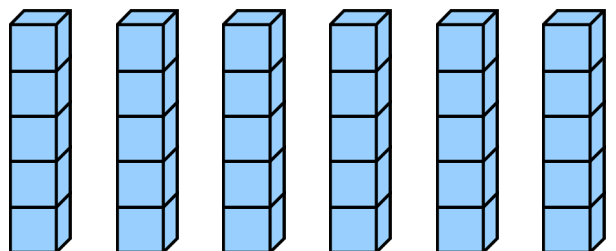
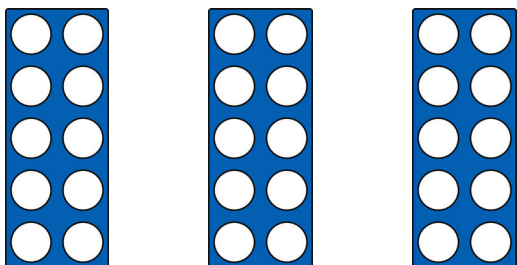
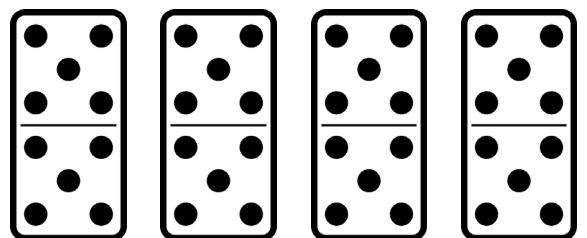
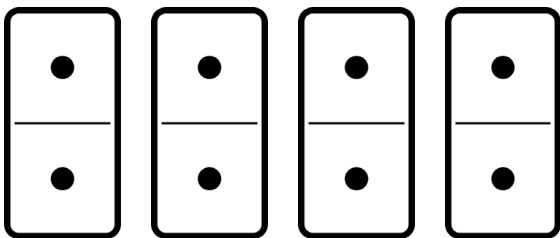
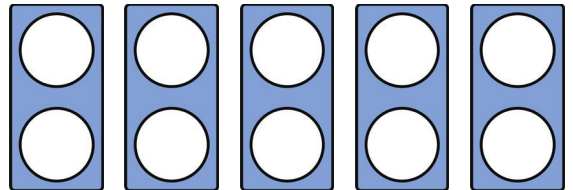
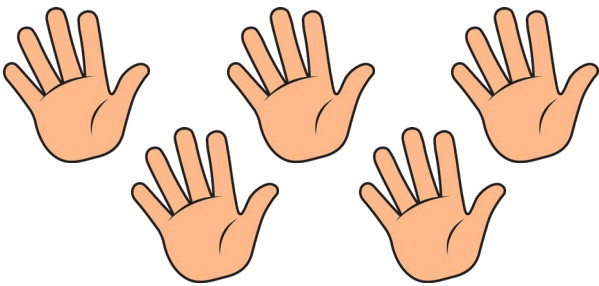
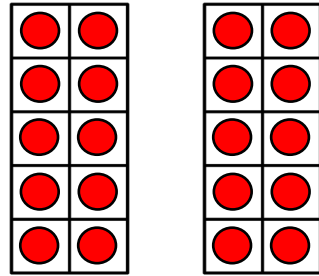
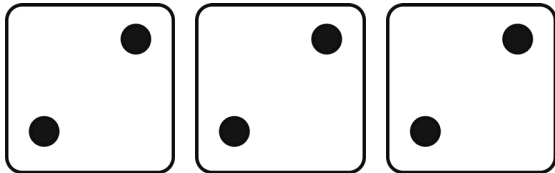
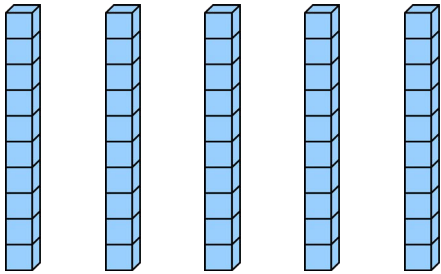
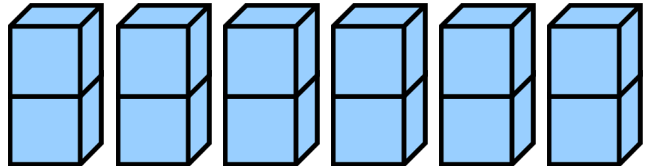
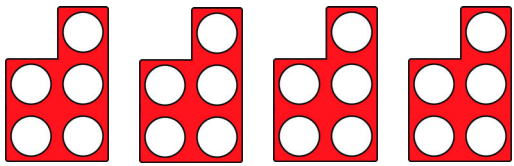
Add equal groups



Add equal groups



Add equal groups



Extension - Add equal groups



$$2 + 2$$

$$5 + 5$$

$$5 + 5 + 5$$

$$10 + 10$$

$$2 + 2 + 2 + 2 + 2$$

$$5 + 5 + 5 + 5$$

$$10 + 10 + 10 + 10$$

$$2 + 2 + 2 + 2$$

$$5 + 5 + 5 + 5 + 5$$

$$10 + 10 + 10$$

Extension - Add equal groups



$$2 + 2 + 2$$

$$5 + 5 + 5$$

$$5 + 5 + 5 + 5 + 5$$

$$10 + 10 + 10 + 10$$

$$\begin{array}{l} 2 + 2 + 2 + 2 \\ + 2 + 2 + 2 \end{array}$$

$$5 + 5 + 5 + 5$$

$$\begin{array}{l} 10 + 10 + 10 + \\ 10 + 10 \end{array}$$

$$2 + 2 + 2 + 2$$

$$\begin{array}{l} 5 + 5 + 5 + 5 \\ + 5 + 5 \end{array}$$

$$10 + 10 + 10$$

Extension - Add equal groups



$$5 + 5 + 5 + 5 + 5$$

$$2 + 2 + 2$$

$$10 + 10$$

$$5 + 5 + 5 + 5 + 5 + 5$$

$$2 + 2 + 2 + 2 + 2 + 2 + 2$$

$$10 + 10 + 10 + 10 + 10$$

$$5 + 5 + 5 + 5$$

$$2 + 2 + 2 + 2$$

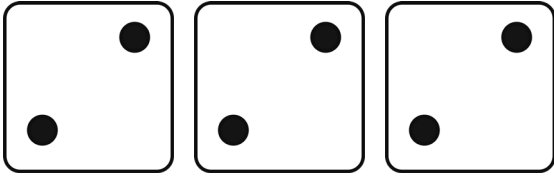
$$10 + 10 + 10 + 10$$

$$5 + 5 + 5$$

$$2 + 2 + 2 + 2 + 2$$

$$10 + 10 + 10$$

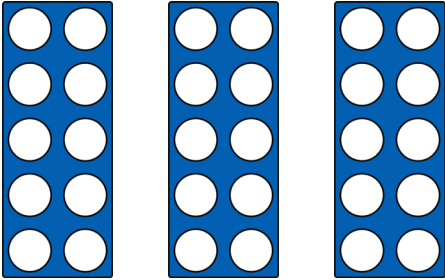
Answers - Add equal groups



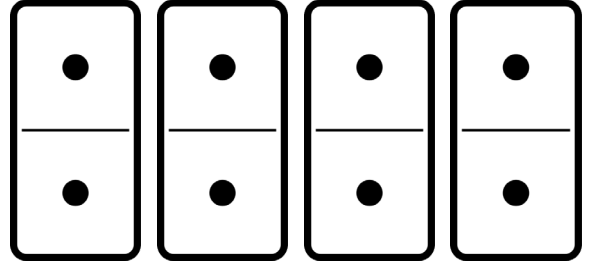
$$2 + 2 + 2 = 6$$



$$10 + 10 = 20$$



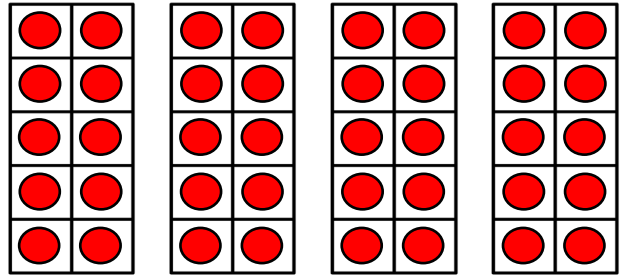
$$10 + 10 + 10 = 30$$



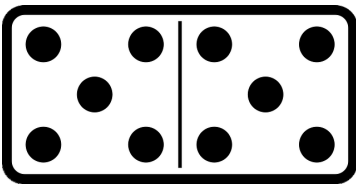
$$2 + 2 + 2 + 2 = 8$$



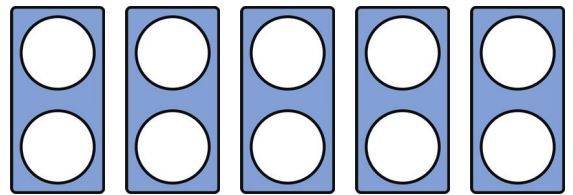
$$2 + 2 = 4$$



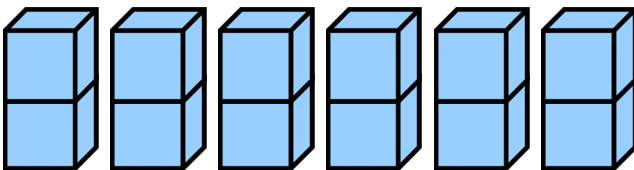
$$10 + 10 + 10 + 10 = 40$$



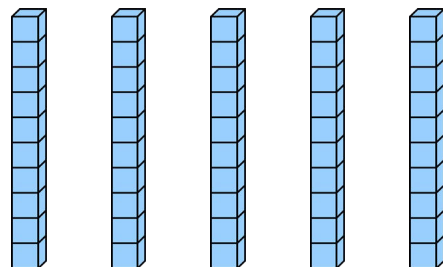
$$5 + 5 = 10$$



$$2 + 2 + 2 + 2 = 10$$

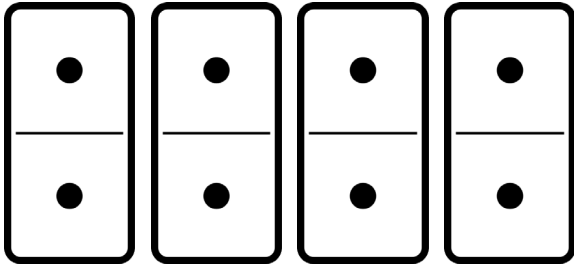


$$2 + 2 + 2 + 2 + 2 + 2 = 12$$

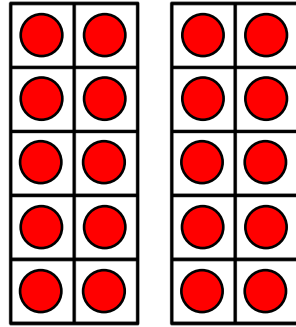


$$10 + 10 + 10 + 10 + 10 = 50$$

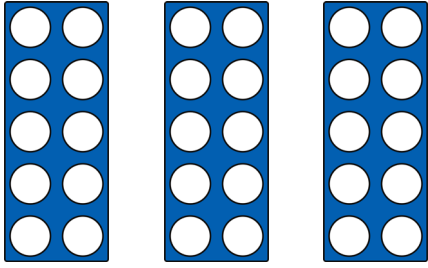
Answers - Add equal groups



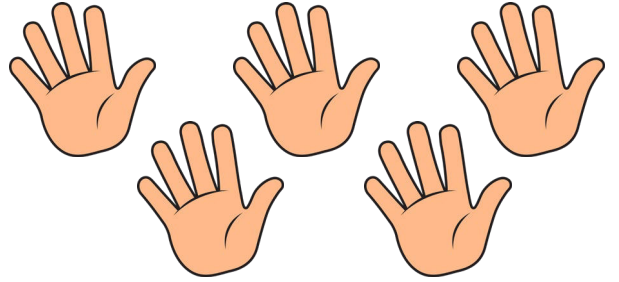
$$2 + 2 + 2 + 2 = 8$$



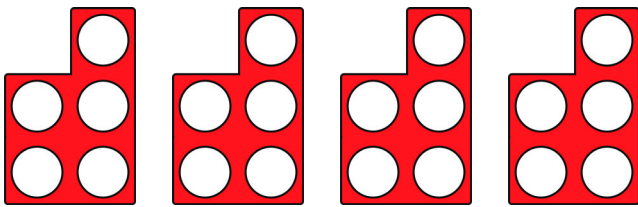
$$10 + 10 = 20$$



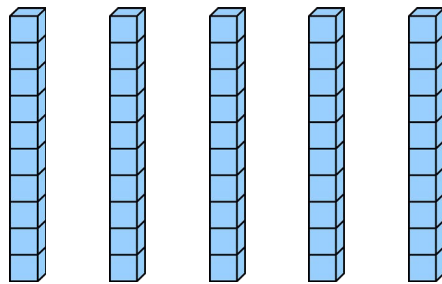
$$10 + 10 + 10 = 30$$



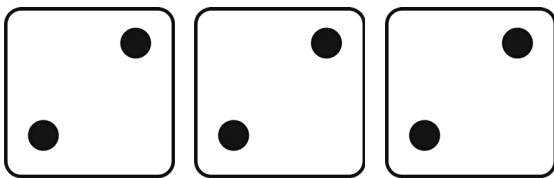
$$5 + 5 + 5 + 5 + 5 = 25$$



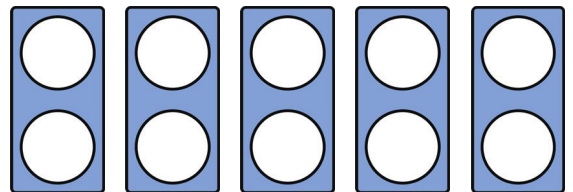
$$5 + 5 + 5 + 5 = 20$$



$$10 + 10 + 10 + 10 + 10 = 50$$



$$2 + 2 + 2 = 6$$



$$2 + 2 + 2 + 2 = 10$$

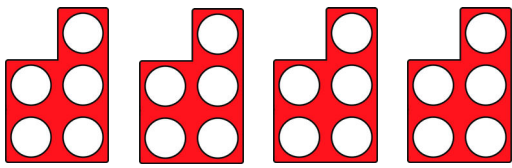


$$5 + 5 + 5 = 15$$

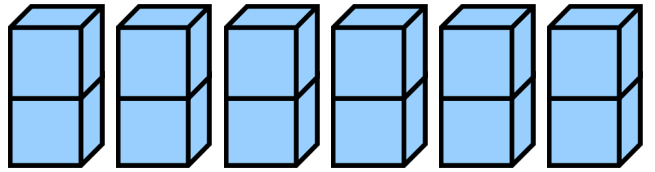


10

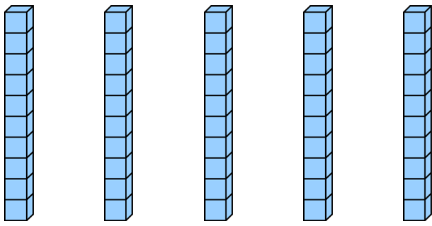
Answers - Add equal groups



$$5 + 5 + 5 + 5 = 20$$



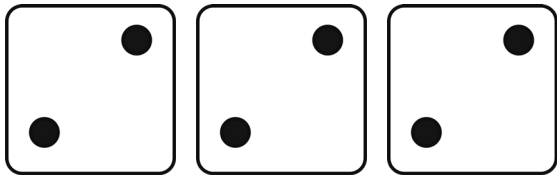
$$2 + 2 + 2 + 2 + 2 + 2 = 12$$



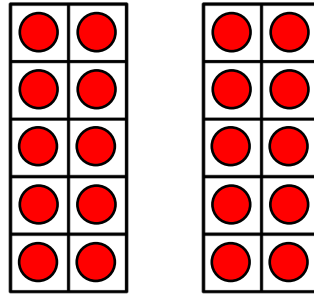
$$10 + 10 + 10 + 10 + 10 = 50$$



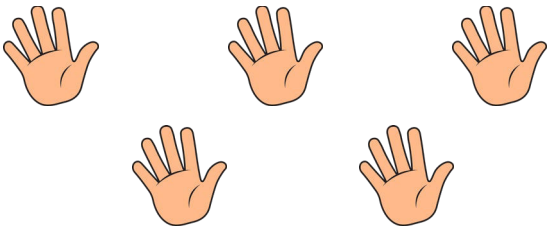
$$5 + 5 + 5 = 15$$



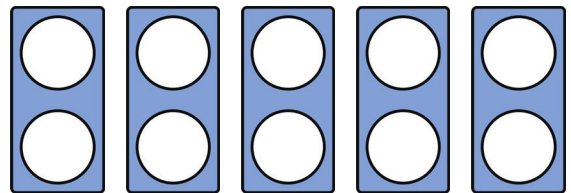
$$2 + 2 + 2 = 6$$



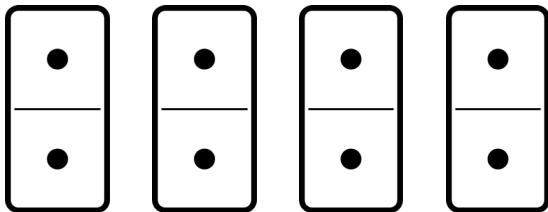
$$10 + 10 = 20$$



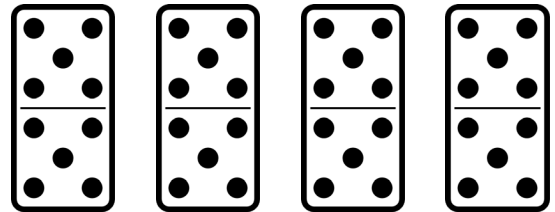
$$5 + 5 + 5 + 5 + 5 = 25$$



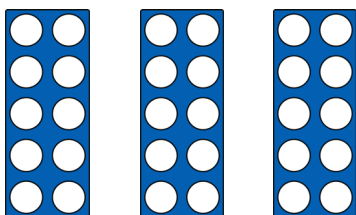
$$2 + 2 + 2 + 2 + 2 = 10$$



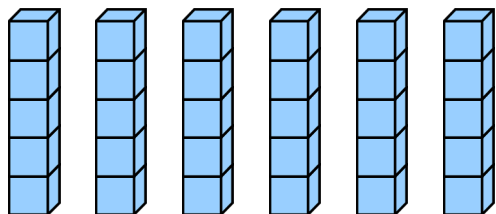
$$2 + 2 + 2 + 2 = 8$$



$$10 + 10 + 10 + 10 = 40$$



$$10 + 10 + 10 = 30$$



$$5 + 5 + 5 + 5 + 5 + 5 = 30$$