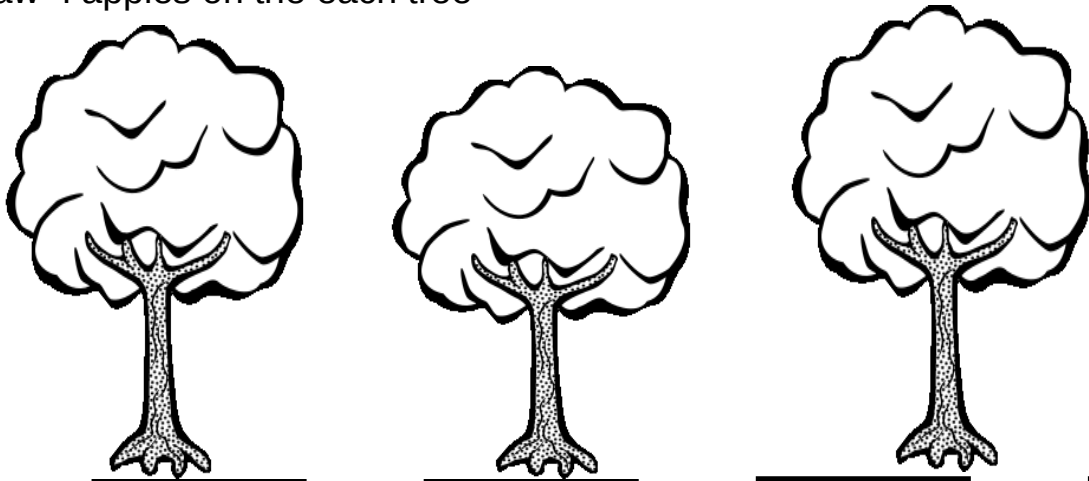


Write how many altogether as addition then as a 'groups of' equation

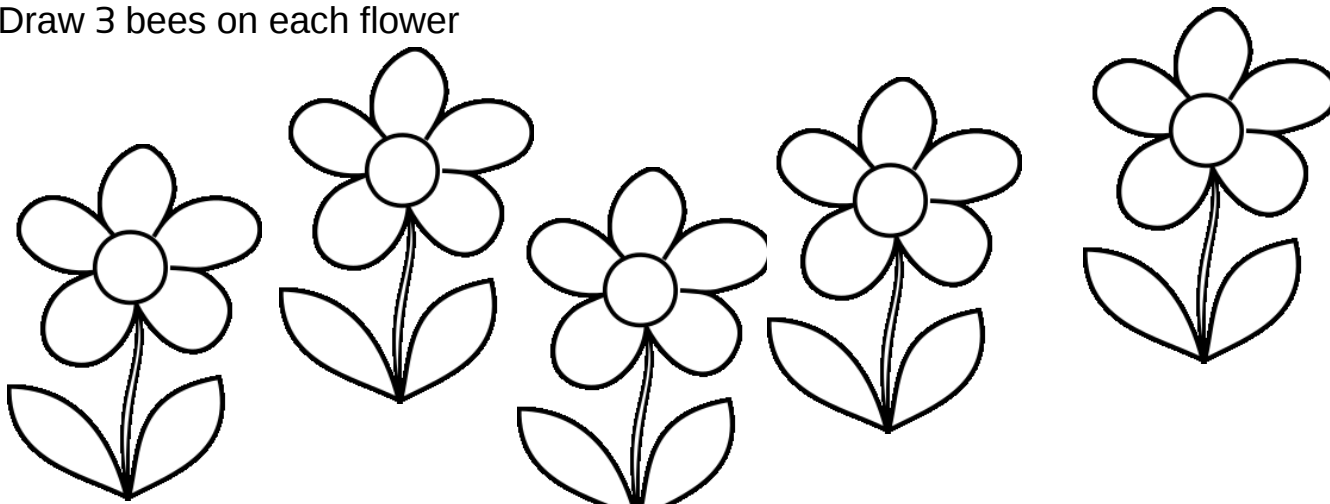
Draw 4 apples on the each tree



Below the trees are three empty boxes for an addition equation:  $\square + \square + \square = \square$

Below the addition equation is a 'groups of' equation:  $\square$  groups of  $\square = \square$

Draw 3 bees on each flower



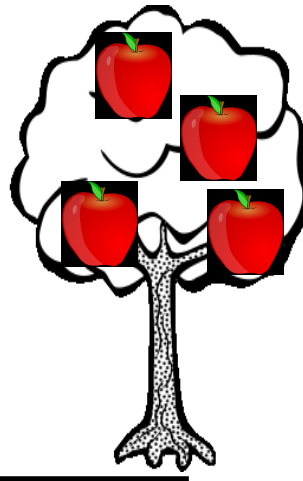
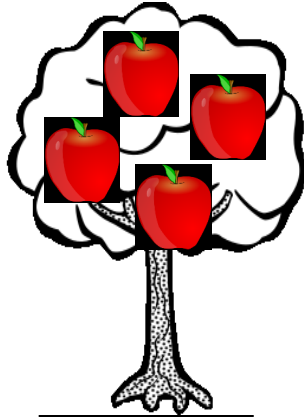
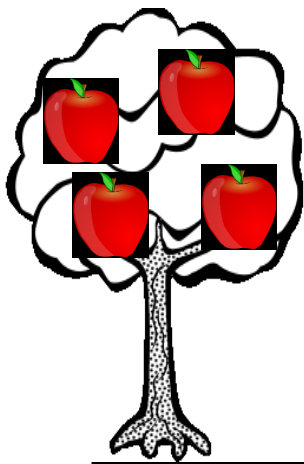
Below the flowers are five empty boxes for an addition equation:  $\square + \square + \square + \square + \square = \square$

Below the addition equation is a 'groups of' equation:  $\square$  groups of  $\square = \square$

**ANSWERS**

Write how many altogether as addition then as a 'groups of' equation

Draw 4 apples on the each tree



$$\boxed{4} + \boxed{4} + \boxed{4} = \boxed{12}$$

$$\boxed{3} \text{ groups of } \boxed{4} = \boxed{12}$$

Draw 3 bees on each flower



$$\boxed{3} + \boxed{3} + \boxed{3} + \boxed{3} + \boxed{3} = \boxed{15}$$

$$\boxed{5} \text{ groups of } \boxed{3} = \boxed{15}$$

Complete the drawings then write as an addition then as a 'rows of' equation

There are 6 cabbages in each of 3 rows



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

$$\boxed{\phantom{00}} \text{ rows of } \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

There are 2 rows of 8 children



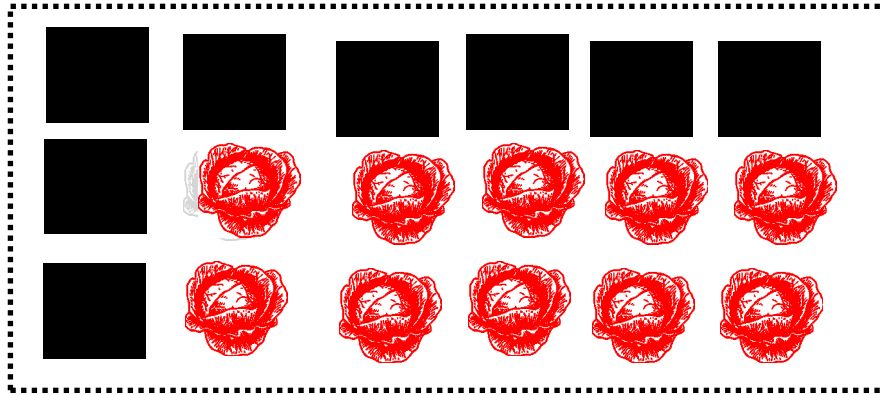
$$\boxed{\phantom{00}} + \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

$$\boxed{\phantom{00}} \text{ rows of } \boxed{\phantom{00}} = \boxed{\phantom{00}}$$

ANSWERS

Complete the drawings then write as an addition then as a 'rows of' equation

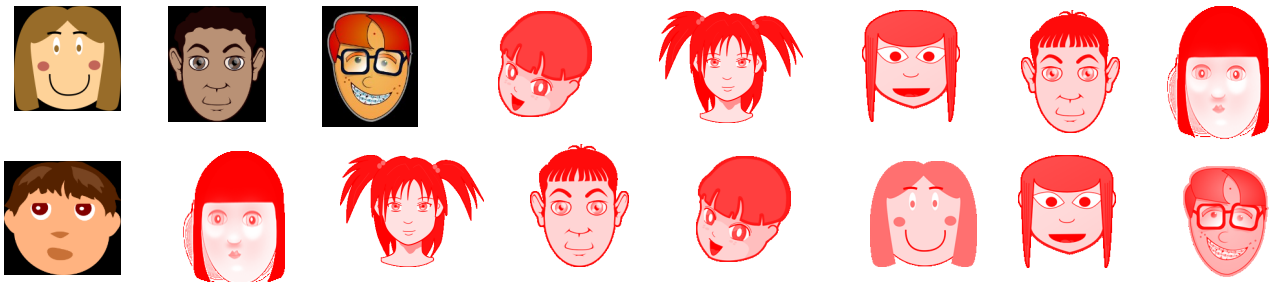
There are 6 cabbages in each of 3 rows



$$\boxed{6} + \boxed{6} + \boxed{6} = \boxed{18}$$

$$\boxed{3} \text{ rows of } \boxed{6} = \boxed{18}$$

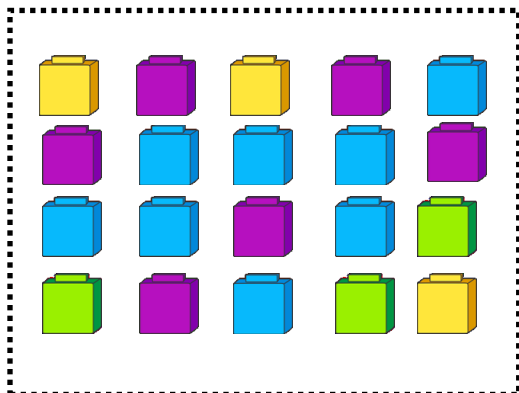
There are 2 rows of 8 children



$$\boxed{8} + \boxed{8} = \boxed{16}$$

$$\boxed{2} \text{ rows of } \boxed{8} = \boxed{16}$$

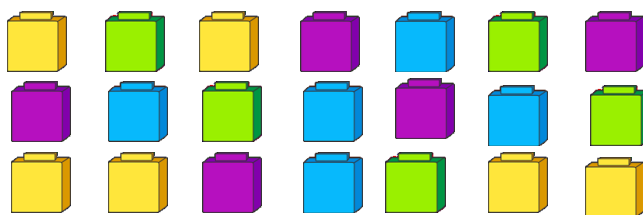
Here are blocks in rows. Draw the turnaround array, complete number sentences.



rows of  =

rows of  =

Circle the labels that match each array or its turnaround



7 rows of 3

$7 + 7 + 7$

3 rows of 7

7 rows of 7

$7 + 7 + 7 + 7 + 7 + 7 + 7$

$3 + 3 + 3 + 3 + 3 + 3 + 3$



2 rows of 2

2 rows of 5

5 rows of 2

$5 + 5 + 5$

$2 + 2 + 2 + 2 + 2$

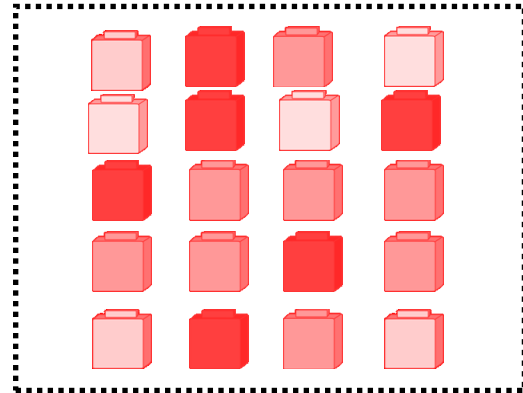
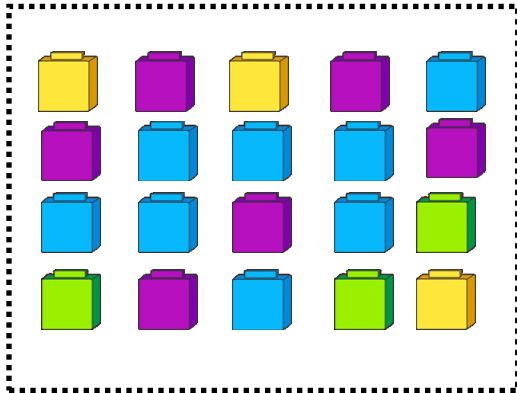
$5 + 5 + 5 + 5 + 5$

$5 + 5$

$2 + 2$

**ANSWERS**

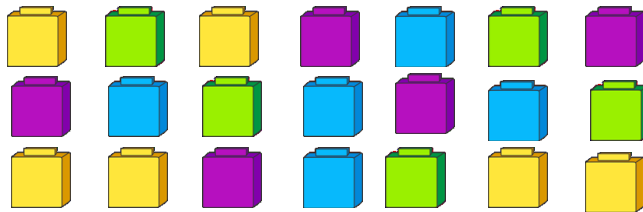
Here are blocks in rows. Draw turnaround array, complete number sentences.



4 rows of 5 = 20

5 rows of 4 = 20

Circle the labels that match each array or its turnaround



7 rows of 3

7 + 7 + 7

3 rows of 7

7 rows of 7

7 + 7 + 7 + 7 + 7 + 7 + 7

3 + 3 + 3 + 3 + 3 + 3 + 3



2 rows of 2

2 rows of 5

5 rows of 2

5 + 5 + 5

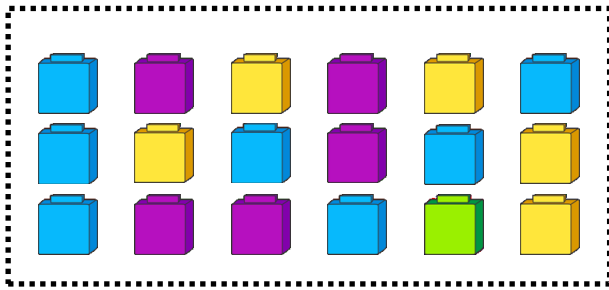
2 + 2 + 2 + 2 + 2

5 + 5 + 5 + 5 + 5

5 + 5

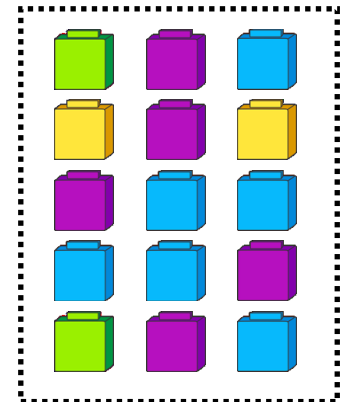
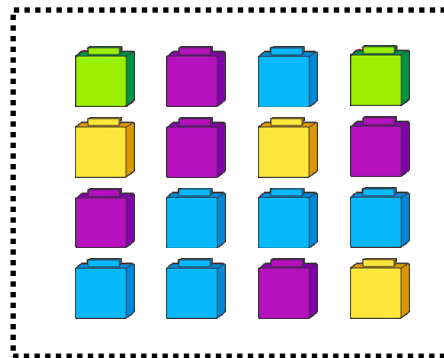
2 + 2

Draw lines to match the arrays with the number sentences



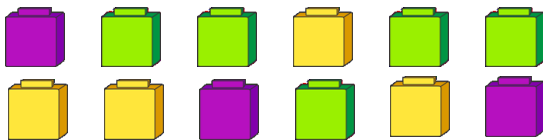
$$3 \times 5 = 15$$

$$4 \times 4 = 16$$



$$6 \times 3 = 18$$

Circle the labels that match the array



$$6 \times 2$$

$$2 \times 6$$

$$6 \text{ rows of } 2$$

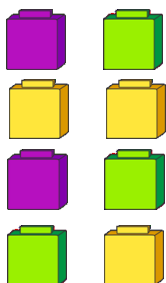
$$6 + 6 + 6$$

$$2 + 2$$

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

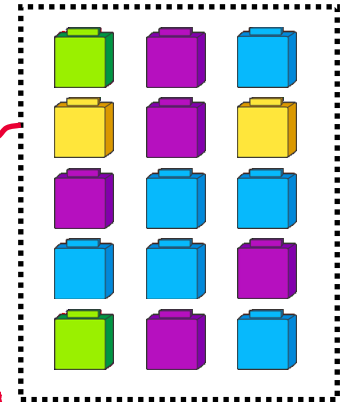
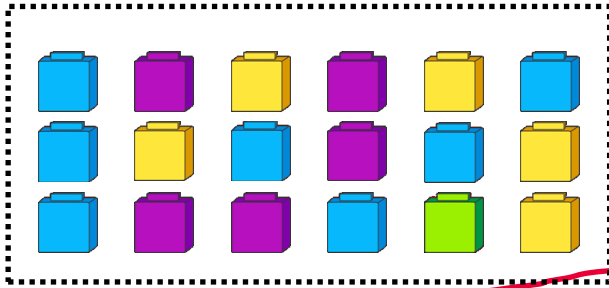
$$6 + 6$$

Write the multiplication number sentences to match this array or its turnaround



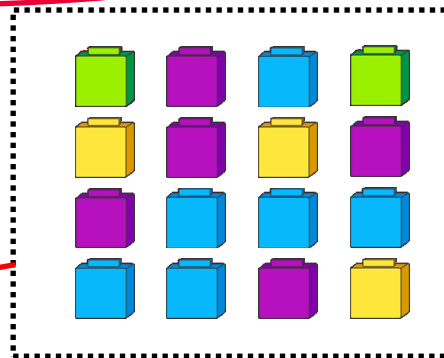
**ANSWERS**

Draw lines to match the arrays with the number sentences



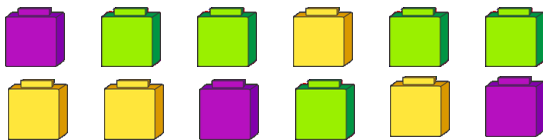
$$3 \times 5 = 15$$

$$4 \times 4 = 16$$



$$6 \times 3 = 18$$

Circle the labels that match the array



$$6 \times 2$$

$$2 \times 6$$

6 rows of 2

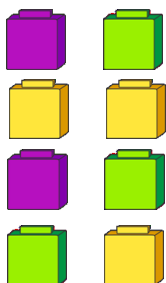
$$6 + 6 + 6$$

$$2 + 2$$

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

$$6 + 6$$

Write the multiplication number sentences to match this array or its turnaround



$$2 \times 4 = 8$$

$$4 \times 2 = 8$$