



4. Join up the pictures which have the same number of objects.

Write the numbers as sums.

2.

0 = +

1 = +

1 = +

2 = +

2 = +

2 = +

4. Which number does each colour stand for? Write in the missing numbers.

Number bond diagram:

- Top left: 1 (green) + 1 (green) = (orange)
- Bottom left: (yellow) + (yellow) = (yellow)
- Center: (orange) + (yellow) = 2 (orange)
- Top right: (green) + (yellow) = (green)
- Bottom right: (green) + (yellow) = (yellow)

Ten-frame:

- Top row: 2 green, 2 yellow, 2 green
- Middle row: 1 green, 1 yellow, 1 green
- Bottom row: 1 green, 1 yellow, 1 green
- Bottom-most cell: 2 (orange)

3.

Which numbers have been covered up?

$$\begin{array}{c} 1 + 2 \\ \hline \end{array} \quad \begin{array}{c} \text{?} + 0 \\ \hline \end{array}$$

=

$$\begin{array}{c} 3 - 1 \\ \hline \end{array} \quad \begin{array}{c} 2 - \text{?} \\ \hline \end{array}$$

=

$$\begin{array}{c} 3 - \text{?} \\ \hline \end{array} \quad \begin{array}{c} 1 + 1 \\ \hline \end{array}$$

=

$$\begin{array}{c} 3 - \text{?} \\ \hline \end{array} \quad \begin{array}{c} \text{?} + 3 \\ \hline \end{array}$$

=

5.

Which numbers have been covered up? 0, 1, 2, 3

$$\begin{array}{c} 1 + \text{?} \\ \hline \end{array} \quad \begin{array}{c} 3 - 1 \\ \hline \end{array}$$

:

$$\begin{array}{c} 3 - \text{?} \\ \hline \end{array} \quad \begin{array}{c} 1 + 1 \\ \hline \end{array}$$

:

$$\begin{array}{c} 2 + 0 \\ \hline \end{array} \quad \begin{array}{c} 3 - \text{?} \\ \hline \end{array}$$

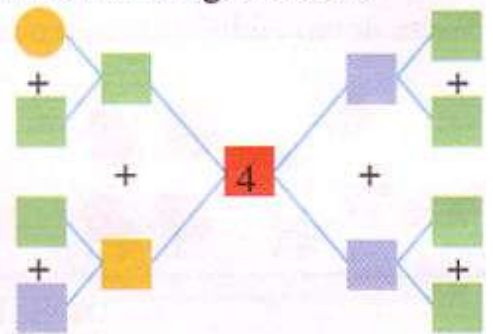
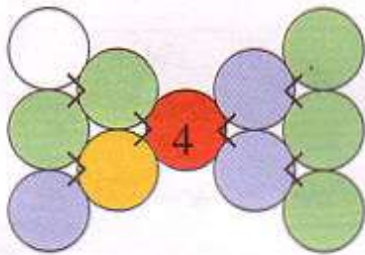
:

$$\begin{array}{c} 3 - 2 \\ \hline \end{array} \quad \begin{array}{c} 1 + \text{?} \\ \hline \end{array}$$

:

2.

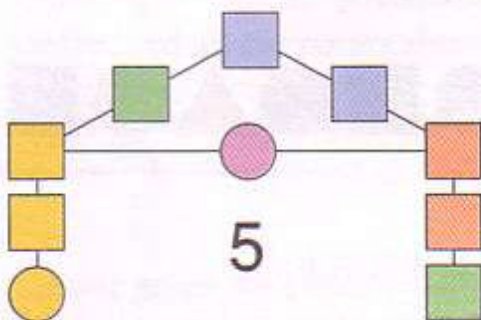
Which number does each colour stand for? Write in the missing numbers.



2.

How can 5 be made up from:

a) three numbers



b) four numbers?

