

1. A box of highlighters contains only yellow and green highlighters.

The ratio of the number of yellow highlighters to green highlighters is 2 : 1

What is the fraction of the highlighters which are yellow?

1.

2. There are some red counters and blue counters in a bag.

The maths teacher says:

“The ratio of the number red counters to the number of blue counters in the bag is 1 : 5”

What fraction of the counters in the bag are red?

2.

3. A pack of self-adhesive labels contains only green, pink and yellow labels.

The ratio of the number of green labels to pink labels to yellow labels is 2 : 4 : 1

What fraction of the pack is green labels?

3.

4. There are only milk chocolates and white chocolates in a box.

The ratio of the number of milk chocolates to the number of white chocolates is 5 : 3

What fraction of the chocolates are white chocolates?

4.

Answers

1. $\frac{2}{3}$

2. $\frac{1}{6}$

3. $\frac{2}{7}$

4. $\frac{3}{8}$