

FRACTION WORD PROBLEMS

1. There are 20 Smarties in a tube. $\frac{1}{5}$ of them are red. $\frac{1}{4}$ of them are purple and the rest are green. How many are –

- a) red b) purple c) green

2. There are 24 flags in a row. $\frac{1}{4}$ of them are blue. $\frac{1}{6}$ of them are red and the rest are green. How many are–

- a) blue b) red c) green

3. There are 25 pencils in a box. $\frac{1}{5}$ of them are orange. $\frac{1}{5}$ of them are blue and the rest are purple. How many are–

- a) orange b) blue c) purple

4. There are 45 cakes in a box. $\frac{1}{5}$ of them have blue icing. $\frac{1}{9}$ of them have pink icing and the rest have multi-coloured icing. How many have –

- a) blue icing b) pink icing c) multi-coloured icing

5. There are 42 children in the hall. $\frac{1}{6}$ of them are going home for lunch. $\frac{1}{7}$ of them are having packed lunch and the rest are having school dinners. How many are –

- a) home dinners b) packed lunches c) school dinners

6. There are 32 teachers in a meeting. $\frac{1}{4}$ of the teachers wanted a cake. $\frac{1}{8}$ of the teachers wanted a pancake and the rest wanted a biscuit. How many teachers wanted –

- a) a cake b) a pancake c) a biscuit