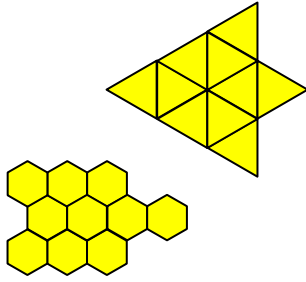
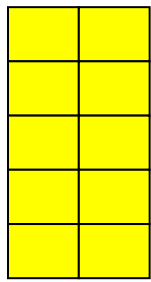
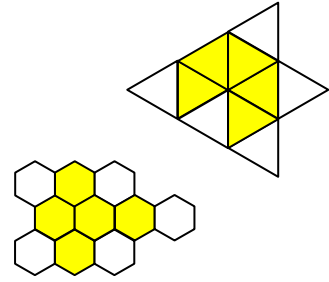
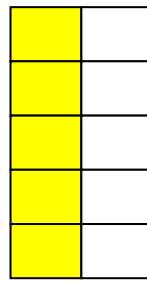


Percentages and fractions

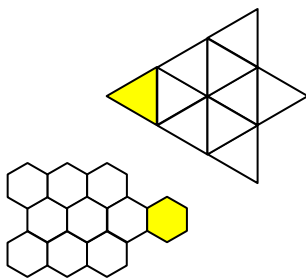
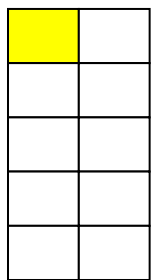
Maths worksheets from mathsblog.co.uk



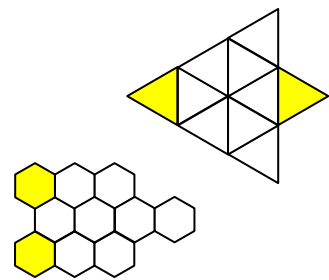
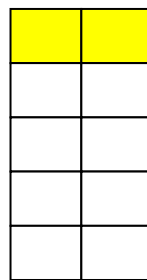
$$100\% = \frac{100}{100} = \frac{10}{10} = 1$$



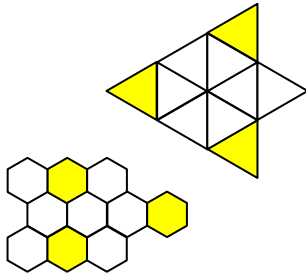
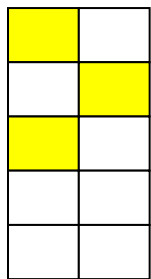
$$50\% = \frac{50}{100} = \frac{5}{10} = \frac{1}{2}$$



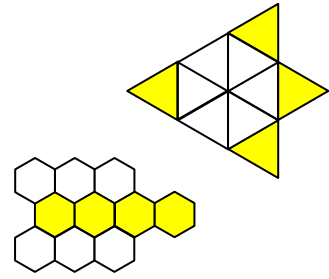
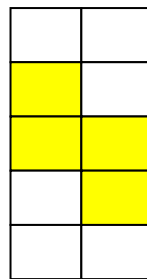
$$10\% = \frac{10}{100} = \frac{1}{10}$$



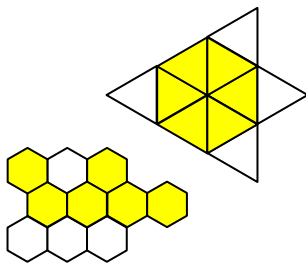
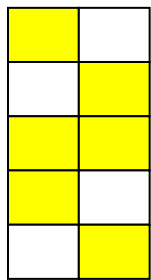
$$20\% = \frac{20}{100} = \frac{2}{10} = \frac{1}{5}$$



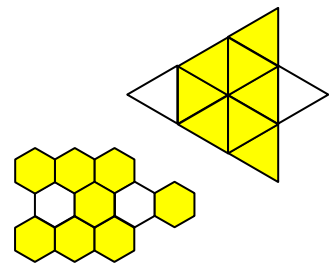
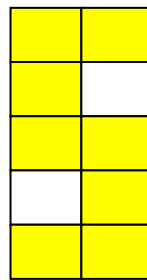
$$30\% = \frac{30}{100} = \frac{3}{10}$$



$$40\% = \frac{40}{100} = \frac{4}{10} = \frac{2}{5}$$



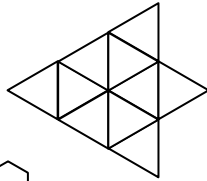
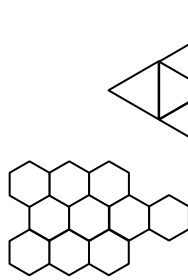
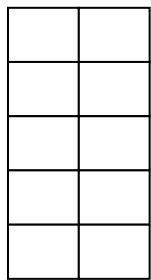
$$60\% = \frac{60}{100} = \frac{6}{10} = \frac{3}{5}$$



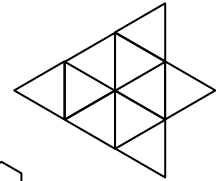
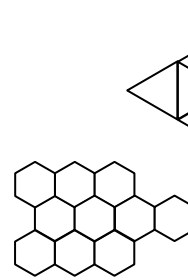
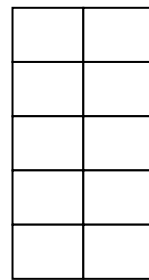
$$80\% = \frac{80}{100} = \frac{8}{10} = \frac{4}{5}$$



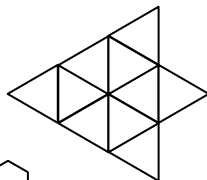
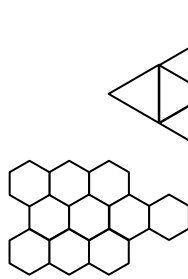
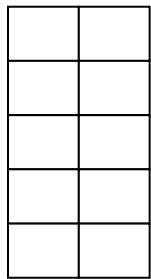
Colour the percentage shown
for each shape. Then complete
the fractions below.



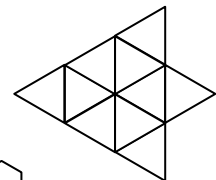
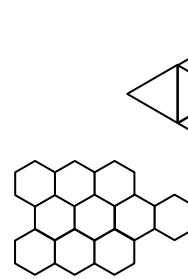
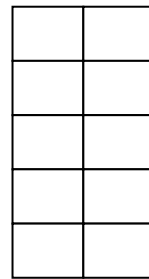
$$50\% = \frac{\quad}{100} = \frac{\quad}{10} = \frac{\quad}{2}$$



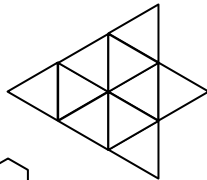
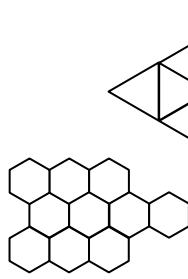
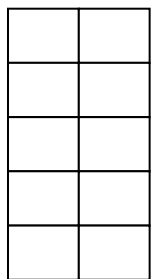
$$30\% = \frac{\quad}{100} = \frac{\quad}{10}$$



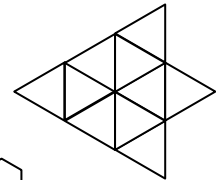
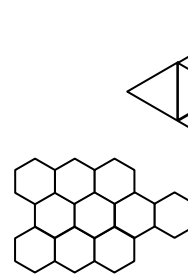
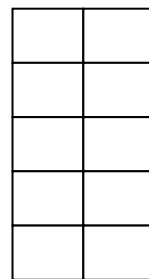
$$70\% = \frac{\quad}{100} = \frac{\quad}{10}$$



$$40\% = \frac{\quad}{100} = \frac{\quad}{10} = \frac{\quad}{5}$$

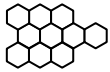
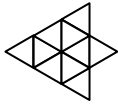
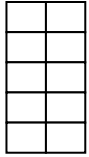


$$60\% = \frac{\quad}{100} = \frac{\quad}{10} = \frac{\quad}{5}$$



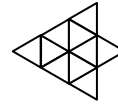
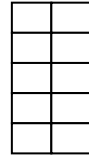
$$90\% = \frac{\quad}{100} = \frac{\quad}{10}$$

Answers



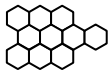
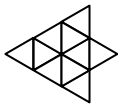
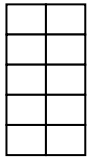
Any 5 parts
of each
shape
coloured.

$$50\% = \frac{50}{100} = \frac{5}{10} = \frac{1}{2}$$



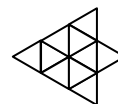
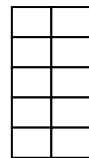
Any 3 parts
of each
shape
coloured.

$$30\% = \frac{30}{100} = \frac{3}{10}$$



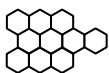
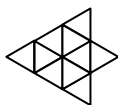
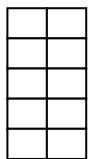
Any 7 parts
of each
shape
coloured.

$$70\% = \frac{70}{100} = \frac{7}{10}$$



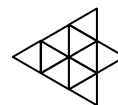
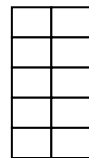
Any 4 parts
of each
shape
coloured.

$$40\% = \frac{40}{100} = \frac{4}{10} = \frac{2}{5}$$



Any 6 parts
of each
shape
coloured.

$$60\% = \frac{60}{100} = \frac{6}{10} = \frac{3}{5}$$



Any 9 parts
of each
shape
coloured.

$$90\% = \frac{90}{100} = \frac{9}{10}$$