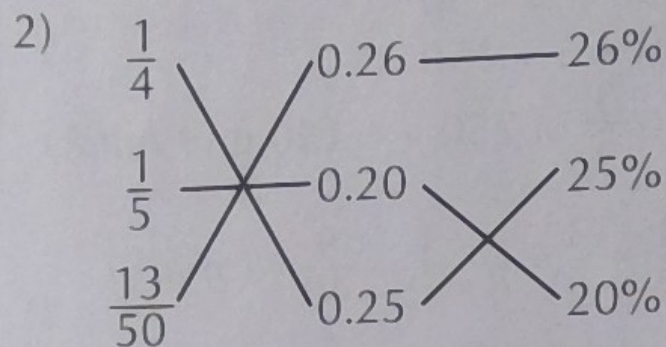


## Page 39 — Fractions, Decimals and Percentages

1)  $\frac{11}{20} = \frac{55}{100} = 0.55 = 55\%$

(1 mark)



(2 marks for all of the lines correct. Otherwise 1 mark for four or more lines correct.)

3) Sample working:

$$\frac{15}{20} = \frac{75}{100} = 0.75, 6\% = 0.06,$$

$$\frac{6}{25} = \frac{24}{100} = 0.24,$$

$$\frac{35}{50} = \frac{70}{100} = 0.7,$$

$$60\% = 0.6, \frac{3}{5} = 0.6$$

So **0.6**,  $\frac{3}{5}$  and **60%** should be circled.

(2 marks for correct three amounts circled. Otherwise 1 mark for converting four or more values to decimals or percentages.)

4) E.g. Percy:  $\frac{8}{25} = \frac{32}{100} = 32\%$

India: 35%

(1 mark for converting values to fractions or percentages.)

So **India** has washed more cars.

(1 mark)