

23rd December



Corbettmαths

Work out 6 less than 4

$$- 2$$

Work out 3 more than -7

$$- 4$$

Simplify fully

$$\frac{35}{45}$$

$$\frac{7}{9}$$

624 marbles are shared between 4 children.

How many will each child receive?

$$4 \overline{) 624} \begin{array}{r} 156 \\ 4 \times 156 = 624 \\ \hline 0 \end{array}$$

$$156$$

$$\begin{array}{r} 5 \quad \boxed{4} \\ \times \quad 7 \\ \hline \boxed{3} \quad 7 \quad 8 \end{array}$$

$$\times \quad 7$$

$$\boxed{3} \quad 7 \quad 8$$

James has eight cards, each with a letter written on it.

The letters are

A C D A C A C A

What fraction of the letters are vowels?

$$\frac{1}{2}$$