



James buys a number of plants.  
Each plant costs £4.19

How many plants can James buy for  
£20?

$$\begin{array}{r} 419 \\ 838 \\ 1257 \\ 1676 \\ 2095 \end{array} \quad 4$$

How much change should he receive?

$$\begin{array}{r} 2000 \\ -1676 \\ \hline 324 \end{array} \quad \text{£}3.24$$

In a French test, Leah scored 13 out  
of 20.

$$\frac{13}{20} = \frac{65}{100} \quad 65\%$$

In a German test she scored 17 out  
of 25.

$$\frac{17}{25} = \frac{68}{100} \quad 68\%$$

Which is the better result?

German

Simplify  $5w - 3w + 9w$

$$11w$$

Shown below is a 2 pence coin.



0.185cm

Each 2 pence coin is 0.185cm thick.  
Stephen builds a tower of 300 2p coins.  
How tall is the tower?

$$0.185 \times 300 = 55.5\text{cm}$$

Factorise fully

$$6y^2 + 15y$$

$$3y(2y + 5)$$