



14th January

55% of 8,200

$$50\% = 4100$$

$$5\% = 410$$

$$\begin{array}{r} 4100 \\ + 410 \\ \hline 4510 \end{array}$$

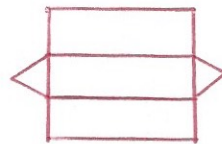
4510

$$\frac{5}{6} \div \frac{2}{1} = \frac{5}{6} \times \frac{1}{2}$$

$$\frac{5 \times 1}{6 \times 2} = \frac{5}{12}$$

$$\frac{5}{12}$$

Sketch the net of a triangular prism



Solve the equation

$$9w + 17 = 7w + 30$$

$$w = 6.5$$

$$\begin{array}{r} 9w + 17 = 7w + 30 \\ -7w \quad \quad -7w \\ \hline 2w + 17 = 30 \\ -17 \quad -17 \\ \hline 2w = 13 \\ \div 2 \quad \div 2 \\ \hline w = 6.5 \end{array}$$

Rosie has four **different** triangles

Complete the table to show the size of the angles in each triangle

Type of Triangle	Angle 1	Angle 2	Angle 3
Scalene	20°	60	100
Right-angled	70°	90	20
Isosceles	50°	50	80
Isosceles	50°	65	65