



Write $\frac{21}{5}$ as a mixed number.

$$4\frac{1}{5}$$

Write $1\frac{2}{3}$ as a top heavy fraction.

$$\frac{5}{3}$$

Jonah wants to draw a pie chart

Sunderland City	6	$\times 10$
Manchester Rovers	7	$\times 10$
Liverpool United	13	$\times 10$
London Town	10	$\times 10$
	<u>36</u>	

Calculate the size of each angle.

$$= 60^\circ$$

$$= 70^\circ$$

$$= 130^\circ$$

$$= 100^\circ$$

$$360 \div 36 = 10^\circ$$

Mr James gives £500 to his children Niko, Ronny and Isla in the ratio 2:3:5.

How much do they each receive?

$$2 + 3 + 5 = 10$$

$$500 \div 10 = 50$$

$$\text{Niko} = 2 \times 50 = \pounds 100$$

$$\text{Ronny} = 3 \times 50 = \pounds 150$$

$$\text{Isla} = 5 \times 50 = \pounds 250$$

A school has 80 teachers.

44 of the teachers are female
11 of the male teachers went on holiday
20 of the female teachers did not go on holiday.

Complete the frequency tree

