



21st January

$$35\% \times 660$$

$$\begin{array}{r} 10\% = 66 \\ 5\% = 33 \\ \hline 66 \\ 66 \\ + 33 \\ \hline 231 \end{array}$$

231

$$\begin{array}{r} 026 \\ 29 \overline{)7754} \end{array}$$

26

Jacob says that 0.4 is greater than  $\frac{3}{8}$   
Explain why he is correct

$$\begin{array}{r} 0.375 \\ 8 \overline{)3.000} \end{array}$$

$$\frac{3}{8} = 0.375$$

Here are some planned school trips

	Karting	Museum	Theme Park
Number of students	140	221	342
Number of teachers	8	12	19

For every 18 students there must be at least 1 teacher.

Do all the trips have enough teachers?

NO

$$\begin{array}{l} 8 \times 18 = 144 \text{ Yes} \\ 12 \times 18 = 216 \text{ NO} \\ 19 \times 18 = 342 \text{ Yes} \end{array}$$