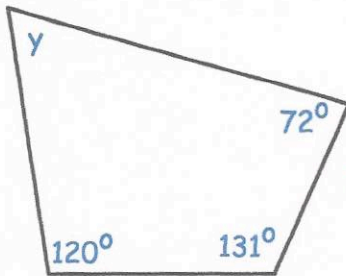


17th February



Corbettmaths



$$\begin{array}{r}
 72 \\
 131 \\
 120 \\
 + \quad \\
 \hline
 323
 \end{array}$$

Find y

$$\begin{array}{r}
 360 \\
 - 323 \\
 \hline
 37
 \end{array}$$

Convert 0.124 to a fraction.  
Give your answer in its simplest form.

$$\frac{124}{1000} = \frac{31}{250}$$

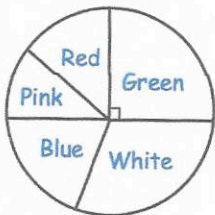
Convert  $\frac{5}{8}$  to a decimal.

$$0.625$$

Find the lowest common multiple of 12 and 20.

$$\begin{array}{l}
 12 \quad 24 \quad 36 \quad 48 \quad 60 \\
 20 \quad 40 \quad 60
 \end{array}$$

$$\underline{60}$$



The pie chart shows the colours of 32 beads.

How many green beads are there?

$$32 \div 4 = 8$$

Number of sweets	Frequency
23	1
24	4
25	9
26	3
27	3

$$\begin{array}{r}
 fx \\
 23 \\
 96 \\
 225 \\
 78 \\
 81 \\
 \hline
 503
 \end{array}$$

20

Calculate the mean.

$$503 \div 20 = 25.15$$