

23rd November

$0.85 \times 20$

$85 \times 2 = 170$   
 $85 \times 20 = 1700$

17

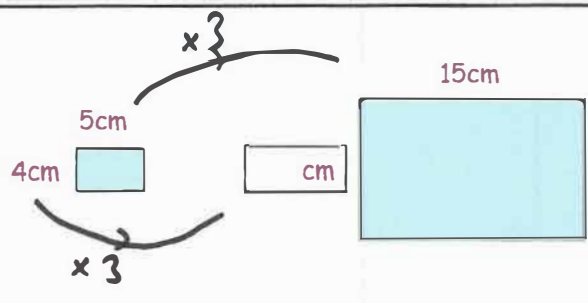
$\frac{23}{30} - \frac{1}{4}$

$\frac{46}{60} - \frac{15}{60} =$

$\frac{31}{60}$

Here are two similar rectangles.  
 Work out the missing length.

12cm



In a season, Torquay United  
 Win 55% of their matches  
 Draw  $\frac{1}{3}$  of their matches  
 What fraction of their matches did Torquay United lose?

$\frac{7}{60}$

$55\% = \frac{55}{100} = \frac{11}{20}$   
 $\frac{11}{20} + \frac{1}{3} = \frac{33+20}{60} = \frac{53}{60}$

Shown is an equilateral triangle and a regular hexagon.

Find y.

$360 - (60 + 90 + 120)$   
 $= 360 - 270 = \underline{90^\circ}$

