



17th February

$2\frac{2}{3} - \frac{5}{6}$

$2\frac{4}{6} = \frac{16}{6}$

$\frac{16}{6} - \frac{5}{6} = \frac{11}{6}$ (or $1\frac{5}{6}$)

$\frac{11}{6}$

$121 \div 5$

$5 \overline{) 121.0}$

24.2

Find three different prime numbers that have a sum of 40

Primes:
2, 3, 5, 7, 11, 13, 17, 19, 23, 29, 31, 37, ...

2 7 31

Find the shaded area

Triangle = $6 \times 9 \div 2 = 27\text{cm}^2$

14cm

9cm

6cm 8cm

Shown is a regular octagon

Find the size of angle x

$e = 360 \div 8 = 45$

$x = 180 - 45 = 135^\circ$