

**1st April**

Corbettmaths

Solve  $3(2x - 6) = 12$

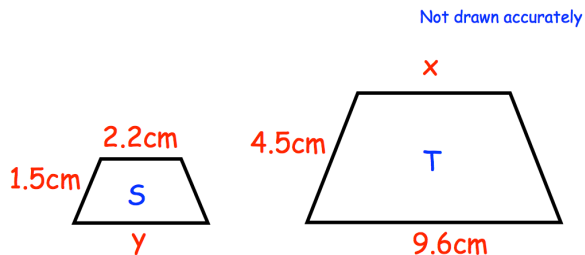
Monday: 10 apples and 5 bananas  
cost £4.20

Friday: 8 apples and 10 bananas  
cost £5.40

Find the cost of each.

Work out

$$\left(\frac{2}{3}\right)^{-2}$$



Trapezium S and trapezium T are similar.

Find the size of x.

Write down the exact value of  $\sin 60^\circ$ Write down the exact value of  $\sin 45^\circ$