



Mr and Mrs Jones have two children.  
One of their children is 13 years old.  
The range of their ages is 8 years.

What are the possible ages of the other child?

A blue light flashes every 6 seconds.  
A green light flashes every 4 seconds.

They have both just flashed at the same time.

After how many seconds will they both flash at the same time?

Round 45.5247 to 2 decimal places

A car travels 105 miles in 150 minutes.

Calculate the speed of the car.

The probability of a student at Mayfield High being left handed is 0.12

1300 pupils go to Mayfield High.

How many pupils at Mayfield High are left handed?