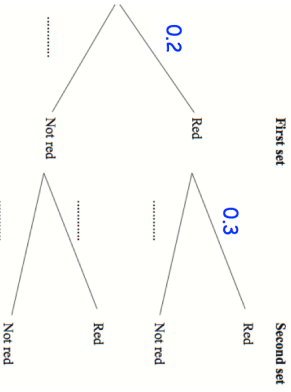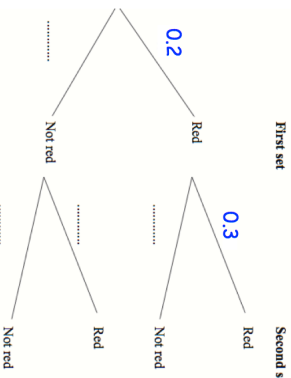Write down the reciprocal of 3

Write down the reciprocal of 1

There are two sets of traffic lights on John's route to Swindon.

First set

0.2 → Red

...... → Not red

Second set

0.3 → Red

...... → Not red (from Red)

...... → Red (from Not red)

...... → Not red (from Not red)

Work out the probability both sets of traffic lights will be green.

Work out the probability that exactly one set of traffic lights will be green.

A salesman sells 140 cars in 2009.
He sells 189 cars in 2010.

Work out the percentage increase.

Convert 5km/h into m/s.