

## Solve Me!

## Show your work and include the "therefore" statement

There were 200 animals in a herd, 34% of which were sheep. How many sheep were in the herd?

Find the product of the sum of 3.47 and 3.46 and their difference.

There were two boxes of apples. In the first box there were 22.4 kilograms of apples, which was 0.34 of the total amount of apples. How many kilograms of apples were in the second box?

The width of the road is 15 m. The green light is on for 20 seconds. How fast should a pedestrian walk in order to cross the road before the light switches to red?

Answers 1.68 2.0.0693 3.41.6 kg 4.0.75 m per sec