

5 Steps of problem solving

1. write the correct formula

2. write the formula in the correct form



3. Do the calculations

4. Write the correct answer
Did you use sig fig ?

5. Put the correct
units on your answer

3 x 5 Card

Velocity (speed)

$$v = d/t$$

volume

$$v = l \times w \times h$$

The size of a box is measured to be 3.84cm high 2.23 cm long and 1.10 cm wide. What is the volume?

1

2

3

4

5

If a car travels 2.3×10^3 m in 3.45×10^4 s What is its speed?

1

2

3

4

5

A school day is 8 classes of 42 minutes. How many minutes are you in class in a school day?

