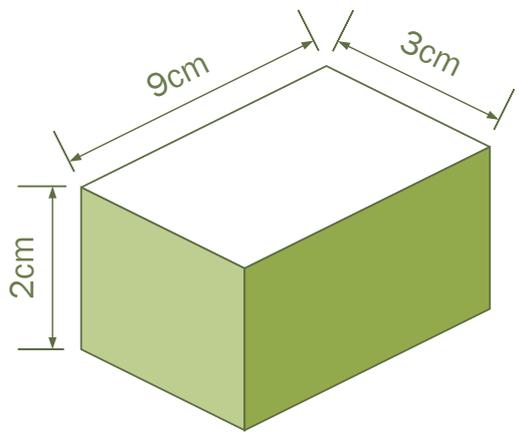


Name: _____ Class: _____ Maths Group: _____

Six a day



Work out the volume of this cuboid.

Put these numbers into order starting with the smallest.

0.76 0.706 0.7006 7.6 7.06
7.006

Simplify:

$$3(5k+3) + 4(2k - 1) + 8(3k - 7)$$

Q is directly proportional to r^2 .

When $q=80$, $r=2$.

Calculate the value of q when
 $r=5$.

A car showroom offers a 10% discount if a customer pays for a car in cash.

Bill pays £3920 in cash for a car.

Calculate the normal price of the car.

$$\frac{3}{11}$$

Write this fraction as a decimal.