

# GCSE Maths worksheet 7

Name \_\_\_\_\_

Group \_\_\_\_\_

Don't use a calculator. Do all your working on this sheet. Answer all the questions.

1	Write 0.56 as a fraction in its <u>simplest form</u> .	
2	Write these numbers <u>in order of size</u> starting from the smallest.  25% $\frac{1}{25}$ 2.5            0.025	
3	Work out $0.056 + 0.4 + 3 + 0.72$	
4	Calculate $0.34 \times 7$ using any method you know...	
5	Work out $1 - 0.375$	
6	Write 34% as a fraction in its simplest form	
7	Work out $0.14 \times 2.6$ using any method you know...	
8	Write $\frac{3}{5}$ as a percentage.	

9	Work out $2.8 \div 7$	
10	You are told that $236 \times 17 = 4012$ <u>Use this information</u> to work out the answer to $23.6 \times 1.7$	
11	Hari knows that $497 \times 12 = 5964$ Use this information to work out the answer to $59.64 \div 4.97$	
12	Work out $7.2 \div 0.06$	
13	Each Aspirin tablet contains <u>75mg</u> of active ingredient. A packet of Aspirin has 16 tablets. A box contains 50 packets. Calculate the number of <u>grams</u> of Aspirin in a box.	
14	A portable ice rink is rectangular in shape and measures 12m by 10m. The ice is 0.1m thick. Calculate the volume of the ice in the rink.	