



Measurement & Conversion

Silver

These Silver questions extend measurement and conversion to slightly trickier problems involving area and volume.

Name: _____ Date: _____

Section A: Converting Units

1. Convert 3.6 litres into millilitres.

2. Convert 4,500g into kilograms.

3. Convert 2.8km into metres.

4. Work out 34×100 .

5. Work out $5,600 \div 1,000$.

Section B: Perimeter, Area & Volume

1. A rectangle is 9cm by 6cm. What is its area?

2. A square has an area of 64cm^2 . How long is each side?

3. A rectangle has a perimeter of 30cm. If one side is 8cm, how long is the other side?

4. A cuboid is $4\text{cm} \times 3\text{cm} \times 5\text{cm}$. What is its volume?

5. A garden is 12m by 8m. What is its perimeter?
