



This week we will be taking a look at MEASUREMENT for Grade 5 learners. Scroll through the images for the questions and images linked to the questions.

### Mixed unit conversion

#### Convert into given units of measurement

##### Question 1

1.1 340 m = \_\_\_\_\_ cm

1.2 2 litres = \_\_\_\_\_ ml

1.3 3500 g = \_\_\_\_\_ kg

1.4 10 cm = \_\_\_\_\_ mm

##### Question 2

2.1 – 2.6 Write down the units of measurement (See image)

2.7 – 2.9 Write measurements in centimetres and millimetres (See image)

##### Question 3

Sort the objects into the best column according to the mass / weight (See image)

##### Question 4

#### Solve the following word problems

4.1 Jamey is packing to move to another apartment. She packed 24 boxes and each box can hold 4 kg. The trolley she is using to move the boxes can take up to 32kg. How many trips does it take her if she only has one trolley?

4.2 Before a party Zikhona bought a tray of 24 water bottles: each bottle has a capacity of 500ml. There are 50 guests and each guest drinks 1 cup of water, is there enough water for all the guests?

4.3 50 cm of ribbon is needed for wrapping each present. How many presents can be wrapped with 10 meters of ribbon?

## MEMORANDUM

##### Question 1

1.1 3400 cm

1.2 2000 ml

1.3 3½ kg

1.4 100 mm

##### Question 2

2.1 250 ml

2.4 5 kg

2.7 9 cm = 90 mm

2.2 500 ml

2.5 5 g

2.8 16 cm = 160 mm

2.3 55 ml

2.6 750 g

2.9 7½ cm = 75 mm

