




**Grade 4 MATHS – METRIC MEASUREMENTS**

Name: \_\_\_\_\_

Choose the correct answer from the options by clicking on it.

School \_\_\_\_\_

1. How many grams are there in 50 kilograms?  
(a) 500 g      (b) 5,000 g      (c) 50,000 g      (d) None of these
2. \_\_\_\_\_ milligrams make 7 grams.  
(a) 7,000 mg      (b) 700 mg      (c) 70,000 mg      (d) None of these
3. \_\_\_\_\_ metres make 30 kilometres.  
(a) 300 m      (b) 300,000m      (c) 30,000 m      (d) 3,000 m
4. Compare the statement with proper symbol.  
560 cm  6 m  
(a)       (b)       (c)       (d) None of these
5. Convert 358 cm into cm and mm  
(a) 3 cm 58 mm      (b) 358 cm 0 mm      (c) 35 cm 8 mm
6. How many centimeters make 1 kilometre?.  
(a)  $1 \times 1,00,000$       (b)  $1 \times 10,000$       (c)  $1 \times 1,000$       (d)  $1 \times 100$
7. To convert kilolitre into litres we \_\_\_\_\_ by \_\_\_\_  
(a) divide by 100      (b) multiply by 100      (c) divide 1000      (d) multiply by 1000
8. Convert 5 kL into L.  
(a) 0.050 L      (b) 500 L      (c) 5,000 L      (d) 50 L
9. Mona has 5 chocolate packets. If each packet weighs 400 grams what is the total weight of 5 chocolate packets in kilogram?  
(a) 20 kg      (b) 2 kg      (c) 405 kg      (d) 2000 kg
10. 88,430 km = \_\_\_\_\_ km \_\_\_\_\_ m  
(a) 884 km 30 m      (b) 88 km 430 m      (c) 8 km 8430m      (d) None of these
11. 456 g = \_\_\_\_\_ mg  
(a) 4,56,000      (b) 45,600      (c) 4,560      (d) None of these



B. Match the following conversions.

- |                       |                |
|-----------------------|----------------|
| 1. 5000 m             | 9567 ml        |
| 2. 9 Kilo litre       | 4 km and 578 m |
| 3. 30 cm              | 5 km           |
| 4. 9 litre and 567 ml | 3 kg and 47 g  |
| 5. 3047 g             | 9000 litre     |
| 6. 4578 m             | 300 mm         |

Drag and drop the correct measurement to the correct statement.

The length of my note book is \_\_\_\_\_

Suman walk half kilometres in one hour

The distance between my home and my school is 30,000m

Capacity of my water tank is \_\_\_\_\_

Sonu takes \_\_\_\_\_ of vitamin syrup

Roma measured the length of her pencil tip as \_\_\_\_\_

3kg of sugar

2000 grams of rice is same as

The weight of my gold chain is 20 grams.

My school play ground's length is 2 kilometres.

500 metres

2mm

2,000 m length

5,000 kL

20,000 mg

3,000 grams

2 kilograms

15 cm

30 kilometre

5 millilitres