



INDIAN SCHOOL NIZWA – WORK SHEET

MATHEMATICS CH.11 – MEASUREMENT

NAME:..... DATE:.....CLASS / SEC.....

1 Tick (✓) the correct option

- 1 The product of 27 L 5 ML with 2 gives
a. 54.01 ML
b. 540.1 ML 1
c. 54010 ML
d. 5401 ML
- 2 If a packet of 12 candles weighs 32.4 g, the weight of 1 candle is 1
a. 2.7 g b. 7.2 g c. 151.3 g d. 388.8 g
- 3 10 milliliters is equal to
a. 1 centiliter
b. 1 deciliter 1
c. 1 litre
d. 1 deciliter
- 4 63.24 kg divided by 5 gives
a. 12.658 kg
b. 12.468 kg 1
c. 12.648 kg
d. 12.568 kg
- 5 1 kilometer is equal to
a. 10 hectometer
b. 10 decameter 1
c. 10 metre
d. 10 decimeter

2 State whether the following statements are true or false.

- 1 Adding 17 L 5 ML and 10 L 5 ML gives 27 kL 10 ML. 1



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- 2 36 km 8 m is same as 36.8 m. 1
- 3 1 dam is greater than 1 dm. 1
- 4 1000 mL is equal to 1 L. 1
- 5 To convert smaller units into bigger units, we divide the smaller unit by the appropriate multiple of 10. (TRUE / FALSE) 1
- 1 A car covered 508.8 km with a speed of 60 km per hour. How much time did it take to cover this distance? 1
- 2 Express the following in decimal notation and then divide.
a. 5 m 7 cm by 4
b. 8 L 6 ML by 2 1
- 3 Add the following quantities by expressing them in decimal notation.
a. 7 kg 9 dag 4 g and 21 kg 3 hg 6 dag 4 g
b. 7 km 5 m 3 dm 8 mm and 2 km 5 m 3 dm 9 mm 1
- 4 Param bought 6 kg 500 g wheat, 2 kg 300 g dal and 5 kg 400 g rice. What is the total weight he needs to carry home? 1
- 5 The distance between two towns is 350.72 km. Karan travelled 243.65 km by train and rest by bus. What distance did Karan travel by bus? 1