

MEASUREMENT

Activity 1: Complete the conversion.

- 1) 7 kilometers and 800 meters = _____ meters
- 2) 9 tonnes = _____ kilograms
- 3) 24 square meters = _____ square centimeters
- 4) 2000 years = _____ centuries
- 5) 3 decimeters and 6 centimeters = _____ millimeters
- 6) 12:49 AM = _____ (24-hour format)
- 7) 8 hectares = _____ square decimeters
- 8) 3 millennium = _____ decades
- 9) 25 grams = _____ milligrams
- 10) 2 kilometers = _____ decimeters
- 11) 32 tonnes and 75 quintals = _____ quintals
- 12) 13:00 = _____ PM
- 13) 12 meters and 1 centimeter = _____ millimeters

Activity 2: Arrange the given measurements.

1)	gram	kilogram	milligram	tonne
----	------	----------	-----------	-------

Ascending order: _____

2)	kilometer	meter	centimeter	millimeter
----	-----------	-------	------------	------------

Ascending order: _____

3)	decade	year	century	millennium
----	--------	------	---------	------------

Descending order: _____

4)	square decimeter	square centimeter	hectare	square meter
----	------------------	-------------------	---------	--------------

Descending order: _____

Activity 3: Fill in the blanks with the correct words.

- 1) There are 100 years in a _____.
- 2) A _____ is a period of 10 years.
- 3) A _____ is a period of 1000 years.
- 4) 1 square meter corresponds to _____ square decimeters.
- 5) 1 square decimeter corresponds to 10 000 _____.

Activity 4: Circle the correct answer.

- 1) The side length of a square field is 300 m. What is its area?
a) 3000 m² b) 90 ha c) 9 ha d) 9 km²
- 2) Which of the following is equal to 35 quintals?
a) 35 tonnes b) 3500 kg c) 350 kg d) 350 tonnes
- 3) What is 6:00 PM in the 24-hour format?
a) 18:00 b) 6:00 AM c) 18:00 PM d) 6:00
- 4) What is the area of a rectangular door that is 9 dm wide and 15 dm long?
a) 135 m² b) 13 500 cm² c) 1 350 dm² d) 135 000 mm²