

HW

15.07.2021

Q - Explain the unit of area

Ans. SI. Unit of Area is square metre (m^2).
1 square metre is one metre long. Ex - a
square is 3 metre long it is $= 9 m^2$

HW

Q. Define surface area.

ans- The surface occupied by the object is known as surface area or only area.

Objective type Questions -

Q3. Match the following

A

B.

- | | |
|----------------------------|--------------------|
| a) length of housing plot | i) Clock |
| b) Breadth of a book | ii) Beam Balance |
| c) Mass of an apple | iii) Thermometer |
| d) Period time for study. | iv) Measuring tape |
| e) Temperature of a body | v) Graph paper |
| f) Surface area of a lead. | vi) Metre ruler |

Ans - a - vi, b - iv, c - iii, d - i, e - ii, f - v

Q4. select the correct alternative.

- a) The symbol of degree Celsius is -
 i) $^{\circ}C$ (ans)

b) 10mm is equal to:

i) 1cm

c) The surface occupied by an object is called
ans - area

d) 1 metre ruler is graduated in:

ans - i) m

e) A thermometer is graduated in:

ans - ii) $^{\circ}\text{C}$

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