

Ch4:Long and Short

Overall Revision(WS58)

Discussion on Activity 2

Date: 28/7/21

Maths copy 2

ACTIVITY 2

Topic: Use wheat flour dough to make various objects of different lengths and write their measurements.

Process:

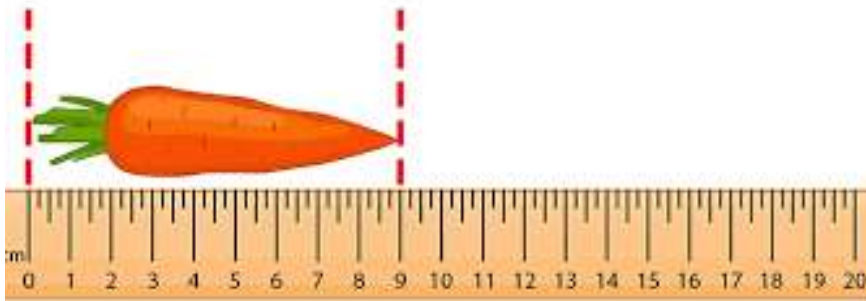
1. Make a soft dough (like the one used for roti), you can take the help of your elders for kneading the dough.
2. Use the soft dough to make three objects of different length.
3. You can color the objects if you wish.
4. Take a white piece of paper, on top of the page write your NAME, CLASS, SECTION, ROLL, ID.
5. Write the topic of activity 2.
6. On the white page paste the three objects you made with the dough.
7. Write the measurements of the objects by its side.
8. Click a picture, convert it into pdf.
9. Rename the pdf with your name ,class,section and roll.
eg: Anita Roy 3I R5 A2.pdf
10. Send it to your maths teacher's email id.
11. Date of submission: 6/8/21

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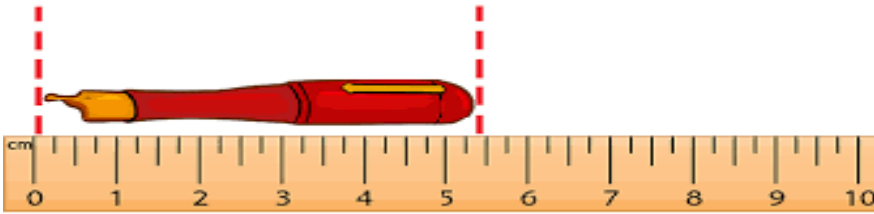
- 1) When we convert from smaller to higher unit, we
(multiply/divide)
- 2) When we convert from higher to smaller unit, we
(multiply/divide)
- 3) $2\text{km}560\text{m} = \dots\dots \text{m}$
- 4) Put proper unit of length:
 - a) Length of an ink pot(cm/m)
 - b) Length of a snake.....(m/mm)
 - c) Length of a bee(m/mm)
 - d) Length of an water tank.....(m/cm)

5) What is the length of the following objects?

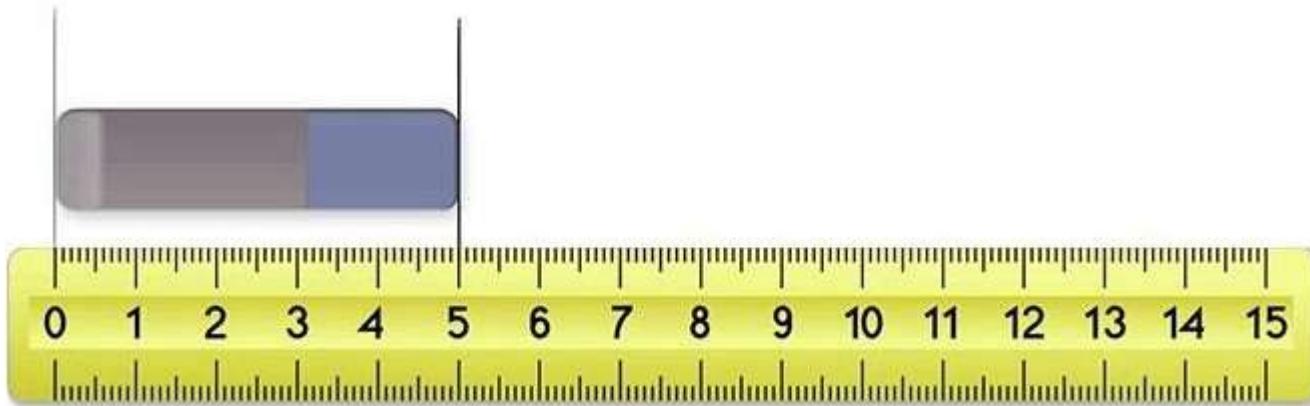
a)



b)



c)



6) Screw Gauge is an ancient instrument for measuring length.(T/F)

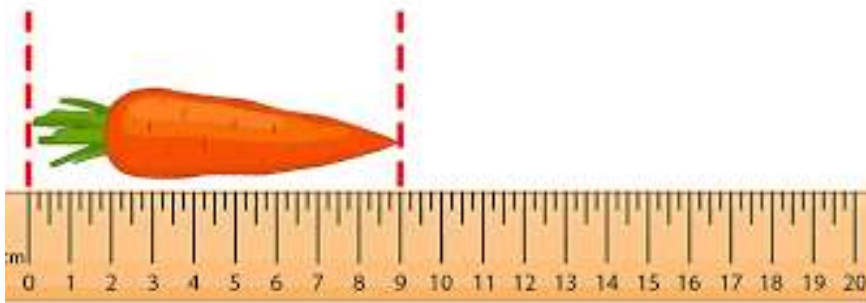
7) Jack has a rope of length 10m. Jill has a rope ,which is half in length of Jack's rope. Jill gave 3m of rope from her to Rony. Find the length of the rope left with Jill.

WS58[Check Your Answers]

- 1) When we convert from smaller to higher unit, we
(multiply/ **divide**)
- 2) When we convert from higher to smaller unit, we
(**multiply**/divide)
- 3) $2\text{km}560\text{m} = \mathbf{2560\text{ m}}$
- 4) Put proper unit of length:
 - a) Length of an ink pot is measured in(**cm**/m)
 - b) Length of a snake is measured in(**m**/mm)
 - c) Length of a bee is measured in(m/**mm**)
 - d) Length of a water tank is measured in(**m**/cm)

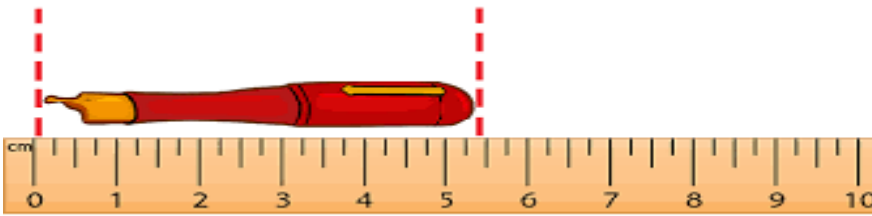
5) What is the length of the following objects?

a)



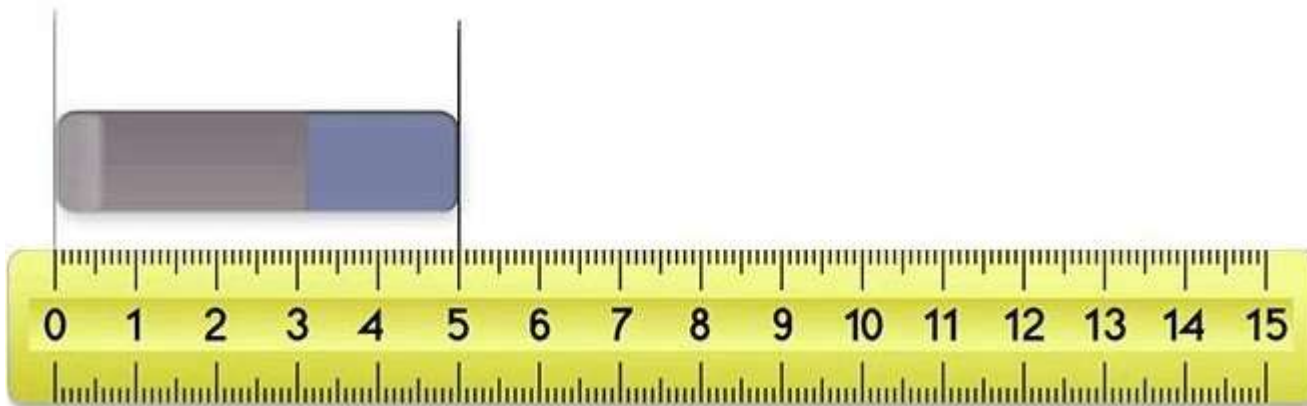
9cm

b)



5.5cm

c)



5cm

6) Screw Gauge is an ancient instrument for measuring length. (T/F)

7) Jack has a rope of length 10m. Jill has a rope, which is half in length of Jack's rope. Jill gave 3m of rope from her to Rony. Find the length of the rope left with Jill. [Ans: 2m]

Half means divided by two

Hint: Length of Jill's rope = Half of length of Jack's rope

$$= 10\text{m} \div 2 = 5\text{m}$$

$$\text{Length of rope left with Jill} = 5\text{m} - 3\text{m} = 2\text{m}$$

Thank You