

SESSION: 13

CLASS: 3

SUBJECT: MATHEMATICS

CHAPTER NUMBER: 8

CHAPTER NAME: MEASUREMENT

SUBTOPIC: MULTIPLICATION TABLE -17 AND 18, DOUBT CLEARING AND

CLASS TEST

CHANGING YOUR TOMORROW

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LEARNING OBJECTIVE:



The children will learn to reflect what they have learned:

- * A multiplication table (sometimes, less formally, a times table) is a mathematical table used to define a multiplication operation.
- * Supports mathematical learning and understanding.
- * Tend to be more self-assured when learning new concepts.

DIVISION

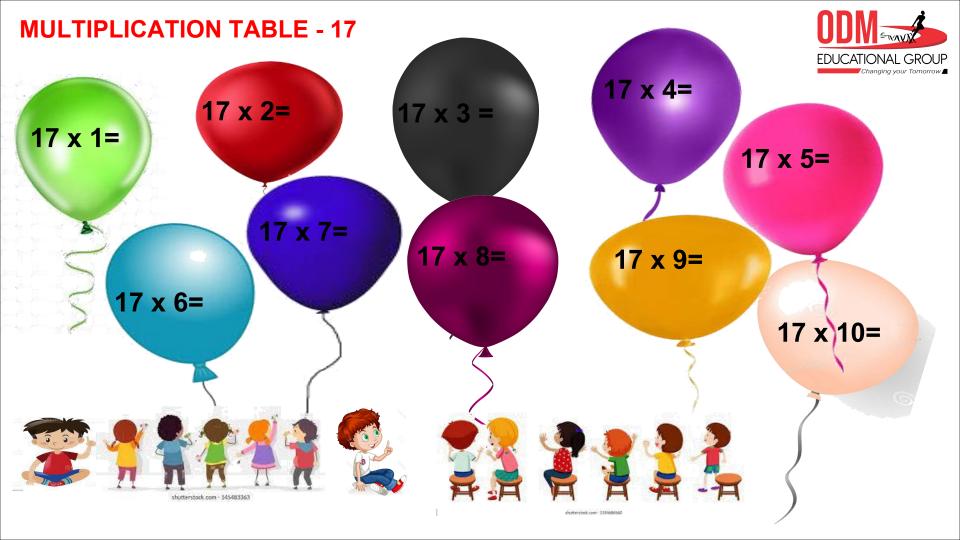
MULTIPLICATION TABLES 17 and 18



Multiplication tables-17 and 18 in notebook.



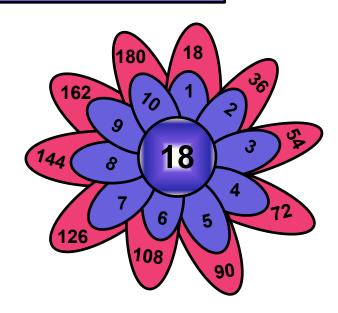




MULTIPLICATION TABLE - 18



MULTIPLICATION TABLES 18



DOUBT CLEARING AND CLASS TEST



Doubt clearing and class test in test notebook.





DOUBT CLEARING AND CLASS TEST



1 Circle the suitable unit to measure each:

4 X 1 = 4

- 1) A big packet of oil (ml, l)
- 2) A glass of milk (ml, l)
- 3) A piece of cloth (cm, m)
- 4) Distance from your school to home (km, kg)

DOUBT CLEARING AND CLASS TEST



2

A) Convert the following into centimetres.

2

17 m 75 cm

B) Convert the following into metres.

2

552 cm

C) Puskar went to the market from his home which is 2 ____ away and bought 5 ____ potatoes , 1 ___ oil and 500 ____ dal and came back to his home. Can you guess the units he used for his purchase?

4

DOUBT CLEARING AND CLASS TEST



3 Draw line segments with the given lengths.

3 X 1 = 3

- a) 6 cm 5 mm
- b) 5 cm
- c) 3 cm 5 mm

MEASUREMENT DOUBT CLEARING AND CLASS TEST



ANSWERS

DOUBT CLEARING AND CLASS TEST



1 Circle the suitable unit to measure each:

4 X 1 = 4

1) A big packet of oil

 $(\mathbf{ml}, (\mathbf{l}))$

2) A glass of milk

(ml , l)

3) A piece of cloth

- (cm , m)
- 4) Distance from your school to home

(km , kg)

DOUBT CLEARING AND CLASS TEST



2

A) Convert the following into centimetres.

2

17 m 75 cm

$$17 \text{ m} = 17 \text{ x } 100 = 1700 \text{ cm}$$

B) Convert the following into metres.

2

552 cm

$$552 \div 100 = 5 \text{ m} 52 \text{ cm}$$

DOUBT CLEARING AND CLASS TEST



C) Puskar went to the market from his home which is 2 km away and bought 5 kg potatoes, 1 loil and 500 g dal and came back to his home. Can you guess the units he used for his purchase?

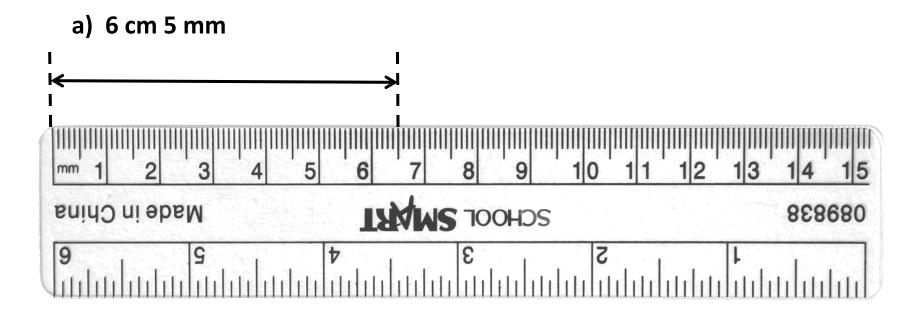
4



DOUBT CLEARING AND CLASS TEST

3 Draw line segments with the given lengths.

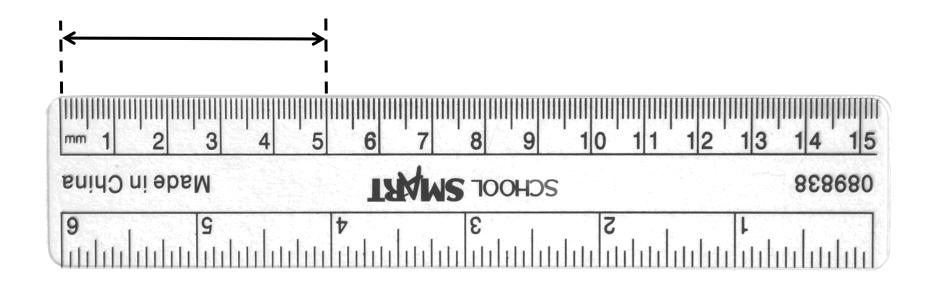
3 X 1 = 3



DOUBT CLEARING AND CLASS TEST



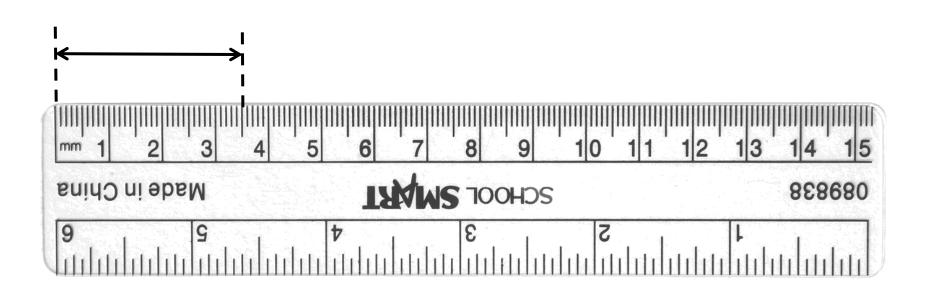




DOUBT CLEARING AND CLASS TEST

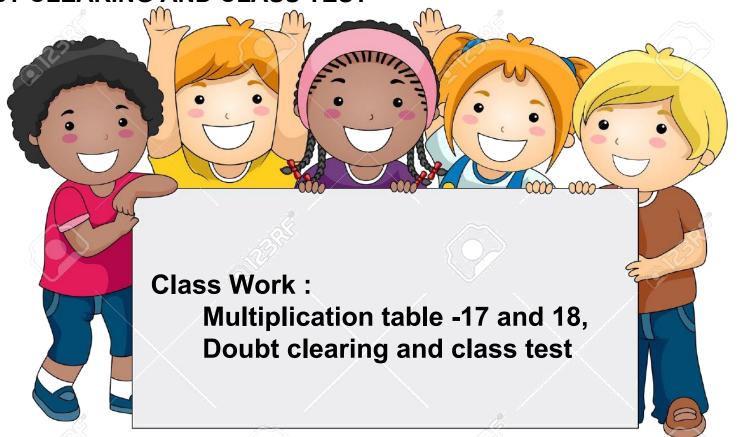


c) 3 cm 5 mm









LEARNING OUTCOME:



Children are able to solve a multiplication operation using mathematical table, understand mathematical learning and tend to be more self-assured when learning new concepts.



THANKING YOU ODM EDUCATIONAL GROUP