

INTERNATIONAL INDIAN SCHOOL – DAMMAM

UPPER PRIMARY SECTION – CLASS IV Sept 20

SUMMATIVE ASSESSMENT – 1 (2012-2013)

Subject: MATHEMATICS Time: 2 hours Marks: Oral: / 10

Name: ..... Sec: ..... Roll No: ..... Written: / 50

INSTRUCTIONS: Total: / 60

1. Read the paper thoroughly before answering the questions.
2. Re-check the paper before submitting.

I Choose the correct answer and fill in the blanks:

1 x 10 = 10

1. A pen costs 5 Rupees. 3 pens will cost ..... Rupees.

a) 5 b) 10 c) 15 d) 20

2. The product of 10 and 0 is .....

a) 10 b) 0 c) 1 d) 100

3. .... is the number which when divided by 5 gives 8 as the quotient and remainder as 2

a) 32 b) 42 c) 52 d) 62

4.  $2 \times 50 \times 5 \times 20 = \dots\dots\dots$

a) 1000 b) 10000 c) 5000 d) 50000

5.  $8 \times 4 \times 3 = \dots\dots\dots \times 12$

a) 2 b) 4 c) 6 d) 8

6.  $6000 \div \dots\dots\dots = 600$

a) 6 b) 10 c) 60 d) 100

7. Even numbers are multiples of .....

a) 4 b) 2 c) 3 d) 10

8. Smallest odd multiple of 3 is .....

a) 3 b) 6 c) 9 d) 15

9. 4 people share 20 oranges equally. Each will get..... oranges

- a) 4    b) 5    c) 6    d) 10

10.  $32 \div 8 = \dots\dots\dots$

- a) 2    b) 4    c) 6    d) 8

**II Match the following:**

$\frac{1}{2} \times 5 = 2\frac{1}{2}$

- |                        |                         |        |
|------------------------|-------------------------|--------|
| 1. $4 + 4 + 4$         | 54                      | (    ) |
| 2. Sixth multiple of 9 | 49                      | (    ) |
| 3. $4900 \div 100$     | $45 \times 4 \times 10$ | (    ) |
| 4. $45 \times 40$      | 609                     | (    ) |
| 5. $203 \times 3$      | $4 \times 3$            | (    ) |

**III Make statement true by filling +, -, X, ÷ or =**

$\frac{1}{2} \times 5 = 2\frac{1}{2}$

- |  |   |
|--|---|
| 1. $6 \quad \boxed{\times} \quad 5 = 30$         | 2. $8 \times 4 \quad \boxed{\phantom{00}} \quad 4 \times 8$ |
| 3. $8 \quad \boxed{\phantom{00}} \quad 4 = 2$    | 4. $16 \quad \boxed{\phantom{00}} \quad 16 = 0$             |
| 5. $12 \quad \boxed{\phantom{00}} \quad 10 = 22$ | 6. $7 \quad \boxed{\phantom{00}} \quad 2 = 14$              |

**IV Write true or false:**

$\frac{1}{2} \times 5 = 2\frac{1}{2}$

- |   |        |
|---|--------|
| 1. In $15 \times 5 = 75$ , 15 is called multiplier.           | (    ) |
| 2. The product of a number and 1 is the number itself         | (    ) |
| 3. Multiples of 10 ends with zero                             | (    ) |
| 4. Multiple of a number is always less than the number itself | (    ) |
| 5. In division remainder is always greater than divisor       | (    ) |

**V Find the answer:**

$$\frac{1}{2} \times 5 = 2 \frac{1}{2}$$

1.  $23 \times 200 = \dots\dots\dots$
2. If  $75 \times 5 = 375$ , what is  $75 \times 50 \dots\dots\dots$
3. If  $68 \div 2 = 34$ , What is  $680 \div 2$ ?
4. Write first 5 multiples of 3  $\dots\dots\dots$
5. Which pair of numbers are having the second number as a multiple of the first number,  
 a) (5, 25)    b) (6, 26)    c) (7, 8)    d) (3, 13)     $\dots\dots\dots$

**VI Do as directed:**

$$2 \times 5 = 10$$

- 1) Multiply:  $6521 \times 135$
2. Divide:  $13675 \div 15$
- 3) Find the product by suitable grouping  $5 \times 350 \times 20$
- 4) Write the division facts for the following multiplication facts:  
 a)  $9 \times 8 = 72$     b)  $25 \times 25 = 625$
- 5) Which of the following numbers have 28 as a multiple? Ans.  $\dots\dots\dots$   
 a) 2    b) 3    c) 4    d) 5



**VII Work out the following:**

1.  $161 \times 12 \times 303$

2. Multiply largest 5 digit number by smallest 3 digit number,

3. Divide and verify

a)  $2765 \div 25$

Verify:

4. How many minutes are there in 2580 seconds?

5. Write 5 common multiples of 2 and 4



II Answer (any 2) :

$$2\frac{1}{2} \times 2 =$$

1) 53 passengers can sit in one bus. How many passengers will sit in 426 such buses?

2) For a villa 35 ceiling fans were purchased for Rs.39375. What is the cost of one fan?

3) A shopkeeper has 680 tins of ghee in stock. If each tin weighs 15 kg, what is the total weight of ghee in his stock?