

INTERNATIONAL INDIAN SCHOOL, DAMMAM  
ANNUAL EXAMINATION (MARCH 2018)  
MATHEMATICS  
CLASS III

Name: \_\_\_\_\_

Time: 2 hours

Roll No: \_\_\_\_\_ Sec: \_\_\_\_\_

Total marks: \_\_\_\_\_ / 60

**Instructions:**

1. Read the questions carefully and answer according to the instructions.
2. Read and check your paper thoroughly before submission.

**PART- A**

**I. FILL IN THE BLANKS**

**(1 × 10 = 10 marks)**

- 1) A leap year has \_\_\_\_\_ days.
- 2) The odd number between 7213 and 7216 is \_\_\_\_\_.
- 3) The face of the clock is called \_\_\_\_\_.
- 4) The number leftover in division is called \_\_\_\_\_.
- 5) In the fraction  $\frac{4}{18}$ , 18 is called the \_\_\_\_\_.
- 6) 100 added to fifty is \_\_\_\_\_.
- 7) An \_\_\_\_\_ is a tool for counting.
- 8) The numeral for  $5000+80+5$  is \_\_\_\_\_.
- 9) If you are one-fifteenth girl of your class, there are \_\_\_\_\_ girls in the class.
- 10) When \_\_\_\_\_ is added to any number, the answer is the number itself.

**II. CHOOSE THE CORRECT ANSWER**

**( $\frac{1}{2} \times 10 = 5$  marks )**

- 1) Multiplication and \_\_\_\_\_ are inverse operations.  
a) addition    b) subtraction    c) division    d) fraction



- 2)  $5 \times 7 = 35$ , here 5 and 7 are called \_\_\_\_\_.
- a) factors    b) multipliers    c) addends    d) dividend
- 3) The unit fraction is \_\_\_\_\_.
- a)  $\frac{2}{8}$     b)  $\frac{1}{2}$     c)  $\frac{3}{7}$     d)  $\frac{3}{8}$
- 4) The place of the encircled digit in 64②0 is \_\_\_\_\_.
- a) ones    b) tens    c) hundreds    d) thousands
- 5) Predecessor of the smallest 4 digit number is \_\_\_\_\_.
- a) 1000    b) 999    c) 998    d) 1001
- 6)  $0 \div 250 =$  \_\_\_\_\_.
- a) 1    b) not possible    c) 0    d) 250
- 7) If the time is 2:15, the long hand points on \_\_\_\_\_.
- a) 6    b) 3    c) 9    d) 12
- 8) The numbers that are added are called \_\_\_\_\_.
- a) sum    b) factors    c) addends    d) difference
- 9) \_\_\_\_\_ is the seventh month of the year.
- a) June    b) July    c) August    d) May
- 10) If 70 is divided by \_\_\_\_\_, we will get 7 as quotient.
- a) 100    b) 10    c) 1000    d) 70

**III. WRITE TRUE OR FALSE**

**$(\frac{1}{2} \times 6 = 3 \text{ marks})$**

- 1) The hour hand takes 12 hours to complete one round. \_\_\_\_\_
- 2) In a fraction, the numerator is the total number of equal parts. \_\_\_\_\_
- 3) The remainder must be always smaller than the divisor. \_\_\_\_\_
- 4) The product of 12 and 9 is 120. \_\_\_\_\_
- 5) When we add one to the largest 3 digit number, we get 100. \_\_\_\_\_
- 6) Number to be multiplied is called multiplicand. \_\_\_\_\_



**IV. MATCH THE FOLLOWING**

$(\frac{1}{2} \times 4 = 2)$

- |                 |                   |
|-----------------|-------------------|
| 1) 5 weeks      | 28 ( )            |
| 2) 3 quarters   | 1 ( )             |
| 3) $30 \div 30$ | 35 ( )            |
| 4) February     | $\frac{3}{4}$ ( ) |

**V. FILL IN THE BLANKS AND SOLVE THE PUZZLE**

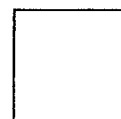
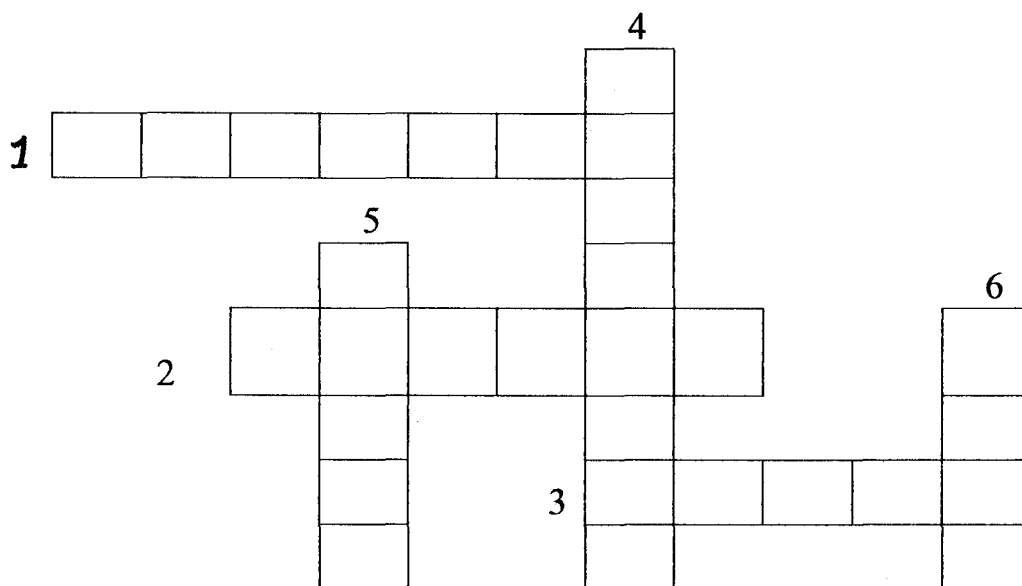
$(1 \times 6 = 6)$

**ACROSS**

- Dividend = (Quotient  $\times$  \_\_\_\_\_) + Remainder.
- The sum of 30 and 50 is \_\_\_\_\_.
- We can multiply the numbers in any \_\_\_\_\_.

**DOWN**

- \_\_\_\_\_ is the part of a whole.
- 9 *pm* is 9 o'clock \_\_\_\_\_.
- \_\_\_\_\_ at the beginning of a number has no value.



**PART-B**

**VI. ANSWER ANY FIVE**

**(1 × 5 = 5marks)**

1) Build the greatest and the smallest numbers possible by the digits 7, 0, 2, 8

Greatest number - \_\_\_\_\_.

Smallest number-\_\_\_\_\_.

2) Circle the improper fractions.

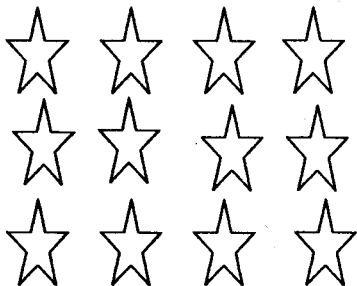
$\frac{19}{15}$  ,  $\frac{2}{5}$  ,  $\frac{3}{8}$  ,  $\frac{14}{8}$  ,  $\frac{11}{8}$  ,  $\frac{1}{8}$  ,  $\frac{10}{7}$

3) Write the time as *am* or *pm*.

a) 8:45 night \_\_\_\_\_ b) 5:15 morning \_\_\_\_\_

c) 11 o'clock night \_\_\_\_\_ d) 1:00 night \_\_\_\_\_

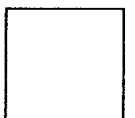
4) Find  $\frac{1}{2}$  of the given collection and colour it



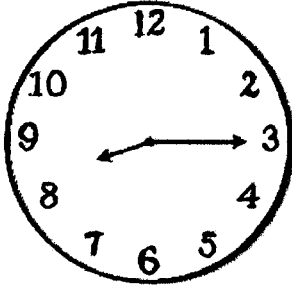
5) Find the quotient and remainder.

a)  $210 \div 10$

b)  $2436 \div 100$



6) Write the time in two ways.



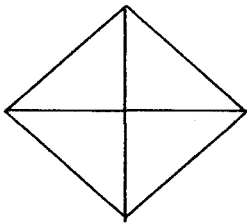
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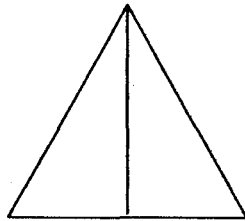
**VII. ANSWER ANY SIX**

**(2 × 6 = 12 marks)**

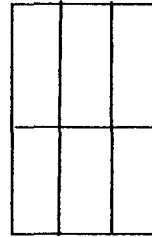
1) Colour according to the given fractions.



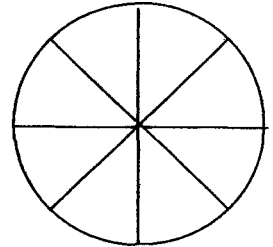
$$\frac{2}{4}$$



$$\frac{1}{2}$$



$$\frac{3}{6}$$



$$\frac{6}{8}$$

2) Find the quotient and remainder using long division

$$324 \div 4$$

3) Use the given numbers to build the multiplication and division facts.

$$72, 9, 8$$

**Multiplication facts:**

**Division facts:**

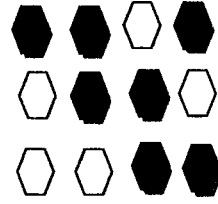


4) Write the fraction.



shaded parts -

unshaded parts -



shaded parts -

unshaded parts -

5) Multiply.

$$264 \times 23$$

6) Add 5243 and 1474.

7) a) Arrange in *ascending order*.

5342, 5234, 5523, 5243

b) Arrange in *descending order*.

$$\frac{7}{10}, \frac{2}{10}, \frac{5}{10}, \frac{4}{10}$$



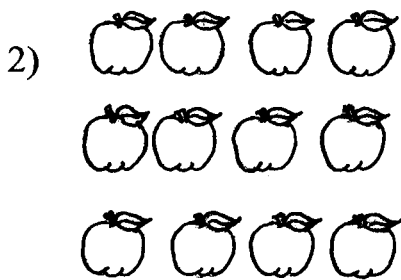
**PART-C**

**VIII. ANSWER ANY THREE**

**(3 × 3 = 9marks)**

1) Arrange and add.

2341, 1407 and 329



a) How many apples in all? \_\_\_\_\_

b) Find and colour  $\frac{1}{2}$  of them red. \_\_\_\_\_

c) Find and colour  $\frac{1}{4}$  of them green. \_\_\_\_\_

d) Colour the rest yellow. \_\_\_\_\_

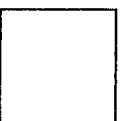
3) 150 oranges were distributed in 5 baskets. How many oranges are there in each basket?


4) a) Write the number of hours between

i) 8 am and 10 am. \_\_\_\_\_ ii) 3:30 pm and 8:30 pm. \_\_\_\_\_

b)  $\frac{2}{8} + \frac{3}{8} + \frac{1}{8} =$

c)  $\frac{15}{25} - \frac{7}{25} =$



**PART-D**

**IX. ANSWER ANY TWO.**

**(4 × 2 = 8marks)**

1) a) Check the calendar for the month of November and answer the questions.

NOVEMBER					
SUN		5	12	19	26
MON		6	13	20	27
TUE		7	14	21	28
WED	1	8	15	22	29
THU	2	9	16	23	30
FRI	3	10	17	24	
SAT	4	11	18	25	

i) What days fall on the following dates?

2 \_\_\_\_\_, 7 \_\_\_\_\_

17 \_\_\_\_\_, 25 \_\_\_\_\_

ii) Write all the dates falling on Saturday. \_\_\_\_\_

**b) Compare**

i)  $2000 + 400 + 5 \square = 2450$

ii)  $2 \text{ tens} + 3 \text{ tens} \square = 50$

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2) Divide and verify

$8546 \div 6$

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3) The cost of one toy car is Rupees 325. What will be the cost of 25 such cars?
