



INDIAN SCHOOL DARSAIT  
 MATHEMATICS  
 FACTORS & MULTIPLES  
 PRACTICE WORKSHEET



Grade: IV Div: ....

Date:.....

Name:.....

Roll No:.....

Q. 1 Tick ( ✓ ) the true statement and cross ( × ) the false statement.

1. 64 is a multiple of 8. \_\_\_\_\_
2. Third multiple of 7 is 24. \_\_\_\_\_
3. 100 is the greatest multiple of 10. \_\_\_\_\_
4. 7 is a factor of 42. \_\_\_\_\_
5. The largest factor of a number is the number itself. \_\_\_\_\_
6. 18 has 4 factors. \_\_\_\_\_
7. 6 is the smallest multiple of number 6. \_\_\_\_\_
8. The largest factor of 45 is 45. \_\_\_\_\_

Q. 2 Fill up the blanks with correct answers.

1. \_\_\_\_\_ is a factor of every number.
2. If  $13 \times 5 = 65$ , then 65 is a \_\_\_\_\_ of 13 and 5.
3. Three multiples of 5 which end with a zero are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.
4. Three odd multiples of 7 are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_.
5. Ninth multiple of 15 is \_\_\_\_\_

Q. 3 Do as Directed:

1. Find all the factors of  
 45 (using multiplication) 32 (using division)

Factors of 45 -

Factors of 32 -

2. Is 7 a factor of 84? ( show your working)

3. a) Circle the numbers divisible by 2. 264, 871, 130, 509, 1088  
b) Circle the numbers divisible by both 5 and 10. 115, 200, 1600, 8501
4. Use divisibility rule to check whether  
a) 285 is divisible by 3  
b) 1124 is divisible by 9
5. Find the common factors of 18 and 27.
6. Make a factor tree for  
a) 100  
b) 42
7. Find the first two common multiples of 9 and 6.
8. Find the first three multiples of 23. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

