



INDIAN SCHOOL DARSAIT  
MATHEMATICS  
FACTORS AND MULTIPLES  
PRACTICE WORKSHEET



Grade: V Div: ....

Date:.....

Name: .....

Roll No:.....

Q1. Fill in the blanks :-

- a) The common factor of 12 and 13 is \_\_\_\_\_.
- b) The smallest multiple of 25 is \_\_\_\_\_.
- c) Prime numbers between 20 and 30 are \_\_\_\_\_.
- d) LCM of 13 and 5 is \_\_\_\_\_
- e) Prime factorization of \_\_\_\_\_ is  $2 \times 3 \times 3$

Q 2. Write True or False :-

- a) 1 is a prime number. \_\_\_\_\_
- b) There are 2 composite numbers between 15 and 20. \_\_\_\_\_
- c) 24 is divisible by 2 and 3. \_\_\_\_\_
- d) 500 is not divisible by 4 . \_\_\_\_\_
- e) 40 is a common multiple of 5 and 10 . \_\_\_\_\_

Q 3. Do as directed :-

- a) Use divisibility rule to check if 96 is divisible by 6

- b) Use division method to write the prime factorization of 60

c) Write the first 3 multiples of 45.

d) Find the first 2 common multiples of 4 and 8.

e) Find the HCF by division method:

i) 42 , 28

ii) 18 , 15

f) Find the LCM by division method.

i) 10, 25