

Playing With Numbers Worksheet (Class 6)

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Class: Name: Instruction: Fill in the Blanks 1. A number which has only two factors is called a _____. 2. A number which has more than two factors is called a 3. The HCF of two co-prime numbers is always _____. 4. A multiple of every number is ______. 5. The smallest prime number is ______. **Instruction:** Write the successor or predecessor as instructed: 1. Successor of 234: 2. Predecessor of 700: 3. Successor of 999: 4. Predecessor of 560: 5. Successor of 1005: Instruction: Divisibility Check - Write YES or NO: 1. Is 234 divisible by 3? _____ 2. Is 121 divisible by 11? _____ 3. Is 476 divisible by 2? _____ 4. Is 345 divisible by 5? _____ 5. Is 891 divisible by 9? _____ **Instruction:** Choose the correct option: Which of the following is a prime number? a) 21 b) 15 c) 17 d) 25 HCF of 6 and 14 is: b) 2 c) 3 d) 7 a) 1 Which of these is divisible by 9?

LCM of 5 and 20 is:

a) 20

a) 108

b) 25 c) 10

b) 111 c) 101 d) 222

d) 5

• The identity for addition in whole numbers is:

a) 1

b) 0

c) 10

d) None