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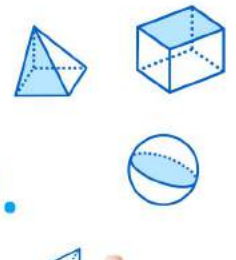

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Prime and Composite Numbers Worksheet-3

1) Fill in the blanks:
   a) Factors of 63 = _____.
   b) 63 is a _____ number.

2) Total number of factors of 121 is ____.
   a) 2
   b) 3
   c) 4
   d) 1

3) State whether the following given numbers are prime or composite.

12 73 43

_____ _____ _____

4) Which of the following is/are composite number(s)?
   a) 43
   b) 45
   c) 47
   d) 49

5) Write any 5 prime numbers greater than 100.

6) Write any 5 composite numbers between 80 to 100.

7) What is the first prime number after 200?

8) Color all the composite numbers out of the given options.

9) Can Veronica make equal groups of 11 apples such that each group will have the same number of apples? If no, why?
[Hint: Groups here mean that the minimum number of apples in each group should be 2]

10) Find the odd one out:
a) 21
b) 23
c) 25
d) 27

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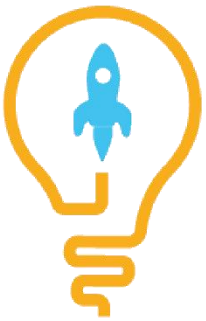

ANSWERS

1)	1, 3, 7, 9, 21, 63 Composite
2)	3
3)	12 - Composite 73- Prime 43- prime
4)	45 and 49
5)	101, 103, 107, 109, 113 (answers may vary)
6)	81, 82, 84, 85, 86 (answers may vary)
7)	211
8)	8, 10, 15
9)	No, as 11 is a prime number
10)	23

FUN FACT

1. Prime numbers having a difference of two are called twin prime numbers.

2. No prime number greater than 5 ends with 5.

3. 2 is the only even and smallest prime number.