

St. Andrews Scots Sr. Sec. School

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Session: 2025-2026

Worksheet

Class: IV Subject: Mathematics Unit:4 Factors and Multiples

Q1. Choose the correct option-

i) Which one of the following is a factor of 45 and not a multiple of 3 ?

- a) 5 b) 9 c) 15 d) 7

ii) Which of the following has least number of factors ?

- a) 66 b) 106 c) 78 d) 110

Q2. Find the prime factorization of the following number using factor tree-

a) 84

Q3. Check the divisibility of the following number by 3, 9, 10 –

a) 3160

Q4. Find the common multiples of the following numbers and find their LCM-

12 and 20

Q5. Find the common factors of the following numbers and find their HCF-

16 and 20

