

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2023 - 2024

CLASS : 4

SUBJECT : MATHEMATICS

DATE : 20 - 06 - 2023

LESSON # 3 Multiplication

1. Fill in the blanks

- a) The number to be multiplied is known as the _____.
- b) The number by which we multiply is called the _____.
- c) The answer in multiplication is called the _____.
- d) If a number is multiplied by _____, the product is zero.
- e) The product of 30 and 80 is _____.
- f) $400 \times 12 =$ _____.
- g) $346 \times 0 =$ _____.
- h) $267 \times 84 =$ _____ $\times 267$
- i) $152 \times 100 =$ _____.
- j) $486 \times$ _____ $= 4,86,000$.
- k) The product of 17 and 14 is an _____ number.(even / odd)

2. Find the product using multiplication tables.

- | | | |
|---------------------|--------------------|---------------------|
| a) 72×16 | b) 65×17 | c) 26×19 |
| d) 235×146 | e) 2543×6 | f) 3256×59 |

3. Find the product using smart multiplication.

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|-------------------|-------------------|-------------------|-------------------|
| a) 67×79 | b) 53×29 | c) 86×49 | d) 72×89 |
|-------------------|-------------------|-------------------|-------------------|

4. Multiply using grids.

- | | | | |
|------------------|-------------------|-------------------|--------------------|
| a) 47×8 | b) 52×14 | c) 643×3 | d) 238×45 |
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5. Estimate the following products by rounding off the numbers to the nearest 100.

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|---------------------|---------------------|
| a) 825×256 | b) 182×437 |
|---------------------|---------------------|

6. Solve the following word problems.

- a) If a company manufactures 295 cars in a day ,then how many cars can be manufactured in 365 days.
- b) Every day about 350 people visit a museum . Find out how many people visited the museum in June.
- c) One umbrella costs ₹ 326. Paul wants to buy 28 such umbrellas. Compute the estimated amount of money Paul would spend by rounding off to the nearest 10.