

SHREE VASISHTHA VIDHYALAYA

-25

A CONTRACTOR OF THE PARTY OF TH	Maths Worksheet 2024
Jane -	



Roll No.:-

Worksheet No. PA1-01

Std.:- IV -Date: -

Ch. 3: Multiplication

Q. 1) Choose the correct options.

- 1) 398 multiplied by 1000 gives
 - a) 3980

- b) 398000
- c) 3980000

- 2) $534290 \times 1 =$
 - a) 534290
- b) 0

c) 534291

- 3) $111 \times 800 =$
 - a) 88800

b) 80800

c) 8880

- 4) Estimate 706×392
 - a) 2,80,000
- b) 2,90,0000
- c) 2,89,0000
- 5) A baker bakes 420 loaves of bread in a day. How many loaves of bread will he bake in 5 weeks?
 - a) 14,785

b) 14,700

c) 15,875

Q. 2) Fill in the blanks.

- 1) $673 \times 100 =$
- 2) 499 × 20 = [() + ()] × () = _____ 3) 5×17 = 5 × (___+7) = 5 × ___+ × 7 = ____
- 4) ____× 9 59 = 0
- 5) ____× 4 = (100+7) × 4 = ___× 4 + __× 4 =

Q. 3) Write 'T' for true and 'F' for false:

- 1) The product of any number and 1 is always zero.
- 2) The product does not change if the order of the factors is changed.
- 3) Multiplication is a shorter form of repeated addition of the same number.
- 4) The product divided by the multiplicand is not equal to the number itself.
- 5) $29 \times 1 > 9 \times 10 \times 0$.

Q. 4) Identify and write the property of multiplication used in each of the following.

- 1) $9 \times (3 \times 7) = (9 \times 3) \times 7$
- 2) $5949 \times 1 = 5949$
- 3) $4 \times 11 = 4 \times (10 + 1)$

Q. 5) Find the product of following:

- 1) 98 × 0 =
- 2) 2371 ×1 =
- 3) $600 \times 400 =$
- 4) $i200 \times 80 =$
- 5) 9654 × 10 =____

Rachmi

Q. 6) Multiply the following:

1)	2)
3 9 5	2 0 5 9
× 56	× 78
3) 8 7 8 8	5 0 0 4
× 46	× 26

Q. 7) I can solve story sums:

1) A shopkeeper packs 539 balloons in each pack. How many balloons will be there in 9 dozen packs?

2) A box of assorted chocolates costs ₹743. What will be the cost of 228 such boxes?

3) What is the product of the face value and place value of 3 in 37479?