

Welland Gouldsmith school

Class :3

Subject - Arithmetic

Topic :- Multiplication

Answer Key

work Sheet

A. Multiplication Horizontally

1. 321×2

Step1 $2 \times 1 = 2$

Step 2 $2 \times 2 = 4$

Step 3 $2 \times 3 = 6$

Ans 642

2. 417×3

Step1 $7 \times 3 = 21$

Step2 $1 \times 3 = 3$

Step3 $4 \times 3 = 12$

Ans 1251

3. 591×5

Step1 $1 \times 5 = 5$

Step2 $9 \times 5 = 45$

Step3 $5 \times 5 = 25$

Ans 2955.

4. 894×4

Step1 $4 \times 4 = 16$

Step2 $9 \times 4 = 36$

Step3 $8 \times 4 = 32$

Ans: - 3576.

5. 124×6

Step1 $4 \times 6 = 24$

Step2 $2 \times 6 = 12$

Step3 $1 \times 6 = 6$

Ans- 744.

B. Use the multiplication tables to fill in the blanks –

1. $4 \times 2 = 8$

2. $3 \times 3 = 9$

3. $4 \times 5 = 20$

4. $5 \times 6 = 30$

5. $9 \times 2 = 18$

C. Multiply-

1. H T O

1 3 2

× 2

2 6 4

Ans = 264

2. H T O

4 5 1

× 3

13 5 3

Ans = 1353

3. H T O

7 2 4

× 4

28 9 6

Ans = 2896

4. H T O

9 7 3

× 5

48 6 5

Ans = 4865

5. H T O

3 1 8

× 6

19 0 8

Ans = 1908

D. Write the factors and the products.

1. 10×5

Factor = 10,5

Product = 50

2. 4×3

Factor = 4,3

Product = 12

3. 8×2

Factor = 8,2

Product = 16

4. 6×5

Factor = 6,5

Product = 30

5. 7×3

Factor = 7,3

Product = 21

E. Find the Product -

1. $4 \times 2 = 8$

2. $1 \times 3 = 3$

3. $9 \times 5 = 45$

4. $7 \times 7 = 49$

5. $6 \times 9 = 54$

Answer Key

Test book

Page 57no- 2,3,4 ,5, 6

2. 2×4

Factor = 2,4

Product = 8

3. 8×5

Factor = 8,5

Product = 40

4. 3×5

Factor = 3,5

Product = 15

5. 7×8

Factor = 7,8

Product = 56

6. 7×4

Factor = 7,4

Product = 28

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A) no - 10,11,12,13,14

10. $8 \times 2 = 16$

11. $9 \times 5 = 45$

12. $5 \times 5 = 25$

13. $3 \times 8 = 24$

14. $1 \times 2 = 2$

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B) no - 17,18,19,20,21

17. $8 \times 5 = 40$

18. $9 \times 1 = 9$

$$19. 4 \times 5 = 20$$

$$20. 5 \times 8 = 40$$

$$21. 1 \times 10 = 10$$

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Checkpoint no - 2, 3, 4, 5, 6

$$2. 4 \times 7 = 28$$

$$3. 3 \times 5 = 15$$

$$4. 9 \times 6 = 54$$

$$5. 8 \times 6 = 48$$

$$6. 8 \times 7 = 56$$

Page 67 be check no-

12,3,4

$$1. \text{Ans} = 909.$$

$$2. \text{Ans} = 939.$$

$$3. \text{Ans} = 888.$$

$$4. \text{Ans} = 468$$

Exercise 4.5

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No - 2,3,4,5,6

2. Ans = 696

3. Ans = 555

4. Ans = 749

5. Ans = 3432

6. Ans = 6282

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Checkpoint no -

5,6,7,8,9

5. $98 \times 6 = 588$

6. $25 \times 83 = 200$

7. $54 \times 8 = 432$

8. $42 \times 5 = 210$

9. $89 \times 3 = 267$
