

Class 4
Mathematics
Chapter: Multiplication
Answer Key

Worksheet 1

- 1) 15
- 2) 1
- 3) 1
- 4) 0
- 5) 15
- 6) 0
- 7) 4
- 8) 9 and 5

Worksheet 2.

1. 236×4 .
 $4 \times 6 = 24$ ones
Regroup 24 ones into 2 tens and 4 ones.
 $4 \times 3 = 12$ tens.
 2 tens + 12 tens = 14 tens
Regroup 14 tens into 1 hundred and 4 tens.
 $4 \times 2 = 8$ hundreds
 1 hundred + 8 hundreds = 9 hundreds
Ans = 944
2. 2156
3. 7095
4. 18612
5. 9872

Worksheet 3

1. 1263
2. 13685
3. 30320
4. 36306
5. 10195

Exercise 3.3

1. 152×3
 $100 + 50 + 2$
 $100 \times 3 + 50 \times 3 + 2 \times 3$
 $300 + 150 + 6 = 456$
2. 1664
3. 6170
4. 15702
5. 49080

6. 17158
7. 22068
8. 2184
9. 45252

Exercise 3.4

1. 1003
2. 1564
3. 1363
4. 6664
5. 12096
6. 15174
7. 14014
8. 25280
9. 14245
10. 59232
11. 45232
12. 114219

Exercise 3.5

1. 30551
2. 42768
3. 78260
4. 105534
5. 252408
6. 87720
7. 116572
8. 98384
9. 266640
10. 41517
11. 134606
12. 65826
13. 193980
14. 431115
15. 342309

Exercise 3.6

1. Amt. collected from each member = 150

No. of members = 9

Total amt collected = 150×9

Ans. Rs. 1350

2. Fees paid every month = 997

Fees paid for a year = 997×12

Ans. 11964

3. No. of trees in 1 row = 135
No. of trees in 32 rows = 135×32
Ans. 4320 trees

4. No. of days in 1 year = 365
No. of days in 8 years = 365×8
Ans. 2920 days

5. No. of books in 1 rack = 215
No. of books in 43 racks = 215×43
Ans. 9245 books

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