

Grade 7 Multiplying Rational Numbers

Decimals • Grade 7 • Drill • Set C • CCSS 7.NS.2

Name: _____

Date: _____

Multiply. Two like signs give a positive product; two unlike signs give a negative product.

1. $-2 \times 10 =$

2. $7.8 \times 5.6 =$

3. $-3/5 \times (-3\ 3/4) =$

4. $16 \times (-4) =$

5. $-3\ 1/2 \times (-7\ 2/3) =$

6. $-2 \times 5 =$

7. $0.7 \times 8.8 =$

8. $-1\ 1/6 \times (-1/3) =$

9. $-6 \times (-18) =$

10. $-7.3 \times (-6.6) =$

11. $-1\ 1/5 \times (-2/3) =$

12. $-5 \times (-5) =$

13. $-9.8 \times 2.1 =$

14. $-11/12 \times (-4\ 2/3) =$

15. $9 \times (-5) =$

16. $1\ 2/5 \times (-5\ 3/4) =$

17. $-4 \times (-2) =$

18. $5.3 \times (-5.1) =$

19. $-5\ 2/5 \times 6\ 5/6 =$

20. $-7.3 \times 1.7 =$

Answer Key

Grade 7 Multiplying Rational Numbers — Set C

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|--------------------|---------------------|-----------------------|
| 1. -20 | 8. $\frac{7}{18}$ | 15. -45 |
| 2. 43.68 | 9. 108 | 16. $-8\frac{1}{20}$ |
| 3. $2\frac{1}{4}$ | 10. 48.18 | 17. 8 |
| 4. -64 | 11. $\frac{4}{5}$ | 18. -27.03 |
| 5. $26\frac{5}{6}$ | 12. 25 | 19. $-36\frac{9}{10}$ |
| 6. -10 | 13. -20.58 | 20. -12.41 |
| 7. 6.16 | 14. $4\frac{5}{18}$ | |