

Grade 7 Dividing Rational Numbers

Decimals • Grade 7 • Mixed Review • Set B • CCSS 7.NS.2

Name: _____

Date: _____

Divide. Watch the signs, and write each answer in simplest form.

1. $54 \div (-9) =$

2. $12.48 \div (-2.6) =$

3. $-2 \frac{1}{3} \div (-7 \frac{1}{3}) =$

4. $190 \div (-19) =$

5. $6.90 \div 4.6 =$

6. $-1 \frac{1}{2} \div (-4 \frac{1}{8}) =$

7. $40 \div 5 =$

8. $-37.6 \div 9.4 =$

9. $4 \frac{3}{8} \div (-1/2) =$

10. $200 \div (-20) =$

11. $-9 \frac{1}{4} \div 11/12 =$

12. $-72 \div 8 =$

13. $-28.21 \div (-9.1) =$

14. $4 \frac{5}{8} \div 1/2 =$

15. $-21 \div (-3) =$

16. $51.24 \div 6.1 =$

17. $3 \frac{1}{3} \div (-1 \frac{1}{8}) =$

18. $36 \div (-3) =$

19. $20.40 \div (-8.5) =$

20. $-1/2 \div (-2/5) =$

Answer Key

Grade 7 Dividing Rational Numbers — Set B

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|-------------------|------------------------|------------------------|
| 1. -6 | 8. -4 | 15. 7 |
| 2. -4.8 | 9. -8 $\frac{3}{4}$ | 16. 8.4 |
| 3. $\frac{7}{22}$ | 10. -10 | 17. -2 $\frac{26}{27}$ |
| 4. -10 | 11. -10 $\frac{1}{11}$ | 18. -12 |
| 5. 1.5 | 12. -9 | 19. -2.4 |
| 6. $\frac{4}{11}$ | 13. 3.1 | 20. 1 $\frac{1}{4}$ |
| 7. 8 | 14. 9 $\frac{1}{4}$ | |