Task card 1 Multiplying Rational Numbers

$$\frac{2}{3} \times \left(-2\frac{5}{8}\right) = ___$$

Task card 2 Multiplying Rational Numbers

$$(-11) \times 2\frac{1}{4} = ___$$

Task card 3 Multiplying Rational Numbers

$$\left(-1\frac{5}{6}\right) \times \left(-4\frac{1}{}\right) = ___$$

Task card 4 Multiplying Rational Numbers

$$3 \times \left(-4\frac{5}{8}\right) = ___$$

Task card 5 Multiplying Rational Numbers

$$1\frac{1}{4} \times \left(-\frac{1}{9}\right) = ___$$

Task card 6 Multiplying Rational Numbers

$$\left(-3\frac{1}{2}\right) \times (-3) = ___$$

Task card 7 Multiplying Rational Numbers

$$(-4\tfrac{6}{7}) \times 5\tfrac{3}{5} = ___$$

Task card 8 Multiplying Rational Numbers

$$3\tfrac{3}{4} \times (-12) = ___$$

Task card 9 Multiplying Rational Numbers

$$(-3\tfrac{5}{6}) \times 3\tfrac{1}{2} = ___$$

Task card 10 Multiplying Rational Numbers

$$(-3\tfrac{1}{3}) \times (-9\tfrac{5}{6}) \times 2\tfrac{1}{3} = ___$$

Task card 11 Multiplying Rational Numbers

$$(-4\tfrac{5}{6}) \times (-1\tfrac{1}{2}) = ___$$

Task card 12 Multiplying Rational Numbers

$$\tfrac{7}{9} \times (-7\tfrac{4}{7}) = ___$$

Task card 13 Multiplying Rational Numbers

$$4\frac{1}{2} \times (-4\frac{1}{6}) = ___$$

Task card 14 Multiplying Rational Numbers

$$(-\frac{1}{5}) \times \frac{5}{9} \times (-3) = ___$$

Task card 15 Multiplying Rational Numbers

$$(-3\frac{1}{2}) \times 4\frac{1}{2} = ___$$

Task card 16 Multiplying Rational Numbers

$$(-8) \times \frac{1}{5} \times (-\frac{1}{2}) = ___$$

Task card 17 Multiplying Rational Numbers

$$\frac{3}{8} \times (-3\frac{2}{3}) = ___$$

Task card 18 Multiplying Rational Numbers

$$3\frac{3}{5} \times (-12) = ___$$

Task card 19 Multiplying Rational Numbers

$$(-\frac{2}{9}) \times (-1\frac{7}{8}) = ___$$

Task card 20 Multiplying Rational Numbers

$$(-5\frac{1}{2}) \times 8 = ___$$

Task card 21 Multiplying Rational Numbers

$$5\frac{1}{2} \times (-\frac{6}{7}) = ___$$

Task card 22 Multiplying Rational Numbers

$$(-6) \times (-1\frac{4}{5}) = ___$$

Task card 23 Multiplying Rational Numbers

$$\frac{1}{5} \times (-4\frac{1}{2}) = ___$$

Task card 24 Multiplying Rational Numbers

$$(-11) \times 2\frac{2}{3} = ___$$

Multiplying Rational Numbers Task Cards

Recording sheet · Grade 7 · Multiply. Write fractions in simplest form and improper fractions as mixed numbers.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Multiplying Rational Numbers Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. $-1\frac{3}{4}$

2. $-24\frac{3}{4}$

3. $\frac{11}{24}$

4. $-13\frac{7}{8}$

5. $-\frac{5}{36}$

6. $10\frac{1}{2}$

7. $-2\frac{32}{35}$

8. -45

9. $-13\frac{5}{12}$

10. $\frac{35}{81}$

11. $7\frac{1}{4}$

12. $3\frac{1}{9}$

13. $-18\frac{3}{4}$

14. $\frac{1}{3}$

15. $-15\frac{3}{4}$

16. $\frac{4}{5}$

17. $-1\frac{3}{8}$

18. $-43\frac{1}{5}$

19. $\frac{5}{12}$

20. -44

21. $-4\frac{5}{7}$

22. $10\frac{4}{5}$

23. $-\frac{9}{10}$

24. $-29\frac{1}{3}$