Task card 1 Rational Expressions

Simplify: $\frac{4x}{2}$

Task card 2 Rational Expressions

Simplify: $\frac{9x}{3}$

Task card 3 Rational Expressions

Simplify: $\frac{6x}{3}$

Task card 4 Rational Expressions

Simplify: $\frac{3x}{9}$

Task card 5 Rational Expressions

Simplify: $\frac{9x}{6}$

Task card 6 Rational Expressions

Simplify: $\frac{6x}{9}$

Task card 7 Rational Expressions

Simplify: $\frac{4x}{6}$

Task card 8 Rational Expressions

Simplify: $\frac{6x}{4}$

Task card 9 Rational Expressions

Simplify: $\frac{2x}{4}$

Task card 10 Rational Expressions

Simplify: $\frac{3x}{12}$

Task card 11 Rational Expressions

Simplify: $\frac{6x}{12}$

Task card 12 Rational Expressions

Simplify: $\frac{3x}{6}$

Task card 13 Rational Expressions

Simplify: $\frac{6x}{2}$

Task card 14 Rational Expressions

Simplify: $\frac{12x}{8}$

Task card 15 Rational Expressions

Simplify: $\frac{12x}{3}$

Task card 16 Rational Expressions

Simplify: $\frac{12x}{9}$

Task card 17 Rational Expressions

Simplify: $\frac{15x}{5}$

Task card 18 Rational Expressions

Simplify: $\frac{10x}{4}$

Task card 19 Rational Expressions

Simplify: $\frac{15x}{25}$

Task card 20 Rational Expressions

Simplify: $\frac{12x}{16}$

Task card 21 Rational Expressions

Simplify: $\frac{15x}{20}$

Task card 22 Rational Expressions

Simplify: $\frac{12x}{20}$

Task card 23 Rational Expressions

Simplify: $\frac{8x}{16}$

Task card 24 Rational Expressions

Simplify: $\frac{2x}{6}$

Rational Expressions Task Cards

Recording sheet · Grade 11 · Simplify each expression to lowest terms.

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

Rational Expressions Task Cards: Answer Key

Grade 11 · Easy

The answers online

1. $2x$	**2.** $3x$	**3.** $2x$
4. $\frac{x}{3}$	**5.** $\frac{3x}{2}$	**6.** $\frac{2x}{3}$
7. $\frac{2x}{3}$	**8.** $\frac{3x}{2}$	**9.** $\frac{x}{2}$
10. $\frac{x}{4}$	**11.** $\frac{x}{2}$	**12.** $\frac{x}{2}$
13. $3x$	**14.** $\frac{3x}{2}$	**15.** $4x$
16. $\frac{4x}{3}$	**17.** $3x$	**18.** $\frac{5x}{2}$
19. $\frac{3x}{5}$	**20.** $\frac{3x}{4}$	**21.** $\frac{3x}{4}$
22. $\frac{3x}{5}$	**23.** $\frac{x}{2}$	**24.** $\frac{x}{3}$