Task card 1 Exponent Rules

$x^7 \div x^3 = x__$

Task card 2 Exponent Rules

$x^8 \div x^2 = x__$

Task card 3 Exponent Rules

$x^{10} \div x^3 = x__$

Task card 4 Exponent Rules

$x^6 \div x^3 = x__$

Task card 5 Exponent Rules

$x^7 \div x^5 = x__$

Task card 6 Exponent Rules

$x^{10} \div x^6 = x__$

Task card 7 Exponent Rules

$x^{10} \div x^{5} = x__$

Task card 8 Exponent Rules

$x^{5} \div x^{2} = x__$

Task card 9 Exponent Rules

$x^{6} \div x^{4} = x__$

Task card 10 Exponent Rules

$x^{11} \div x^{6} = x__$

Task card 11 Exponent Rules

$x^{9} \div x^{5} = x__$

Task card 12 Exponent Rules

$x^{4} \div x^{3} = x__$

Task card 13 Exponent Rules

$x^{11} \div x^{5} = x__$

Task card 14 Exponent Rules

$x^{7} \div x^{4} = x__$

Task card 15 Exponent Rules

$x^{8} \div x^{4} = x__$

Task card 16 Exponent Rules

$x^{9} \div x^{3} = x__$

Task card 17 Exponent Rules

$x^{6} \div x^{5} = x__$

Task card 18 Exponent Rules

$x^{5} \div x^{3} = x__$

Task card 19 Exponent Rules

$x^{10} \div x^{4} = x__$

Task card 20 Exponent Rules

$x^{5} \div x^{4} = x__$

Task card 21 Exponent Rules

$x^{12} \div x^{5} = x__$

Task card 22 Exponent Rules

$x^{8} \div x^{6} = x__$

Task card 23 Exponent Rules

$x^{7} \div x^{6} = x__$

Task card 24 Exponent Rules

$x^{8} \div x^{3} = x__$

Exponent Rules Task Cards

Recording sheet · Grade 9 · Simplify each expression using exponent rules.

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

Exponent Rules Task Cards: Answer Key

Grade 9 · Medium

The answers online

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