Simplifying Monomial Fractions with Products · 1

$$\frac{5s^4}{2r^3\,s^5 \cdot 2rs} = ___$$

Simplifying Monomial Fractions with Products · 2

$$\frac{3s^3}{6r^4\,s^5 \cdot 5r^3\,s^3} = ___$$

Simplifying Monomial Fractions with Products · 3

$$\frac{5pq}{5p^2 \cdot 5q^2} = ___$$

Simplifying Monomial Fractions with Products · 4

$$\frac{b^4}{2b^2 \cdot 4a^4\,b^3} = ___$$

Simplifying Monomial Fractions with Products · 5

$$\frac{3a}{2a^5 \cdot 2a^5\,b^2} = ___$$

Simplifying Monomial Fractions with Products · 6

$$\frac{5xy}{5xy^3 \cdot 4xy^5} = ___$$

Simplifying Monomial Fractions with Products · 7

$$\frac{2r^4\,s^3}{s^4 \cdot 5s} = ___$$

Simplifying Monomial Fractions with Products · 8

$$\frac{p^4\,q^5}{3pq^5 \cdot 4p^2\,q^4} = ___$$

Simplifying Monomial Fractions with Products · 2

ANSWER

$$\frac{1}{10r^7 s^5}$$

Simplifying Monomial Fractions with Products · 1

ANSWER

$$\frac{5}{4r^4 s^2}$$

Simplifying Monomial Fractions with Products · 4

ANSWER

$$\frac{1}{8a^4 b}$$

Simplifying Monomial Fractions with Products · 3

ANSWER

$$\frac{1}{5pq}$$

Simplifying Monomial Fractions with Products · 6

ANSWER

$$\frac{1}{4xy^7}$$

Simplifying Monomial Fractions with Products · 5

ANSWER

$$\frac{3}{4a^9 b^2}$$

Simplifying Monomial Fractions with Products · 8

ANSWER

$$\frac{p}{12q^4}$$

Simplifying Monomial Fractions with Products · 7

ANSWER

$$\frac{2r^4}{5s^2}$$

Simplifying Monomial Fractions with Products · 9

$$\frac{3b^3 \cdot 3a^3\, b^2}{2a^5\, b^4} = ___$$

Simplifying Monomial Fractions with Products · 10

$$\frac{2s \cdot 9r^3\, s^2}{5s^5} = ___$$

Simplifying Monomial Fractions with Products · 11

$$\frac{6m^3\, n \cdot 7m^2}{3m^3\, n^4} = ___$$

Simplifying Monomial Fractions with Products · 12

$$\frac{4n^3 \cdot 4n^3}{5m^4} = ___$$

Simplifying Monomial Fractions with Products · 13

$$\frac{2a^2\, b \cdot 9b^5}{3a^5\, b^3} = ___$$

Simplifying Monomial Fractions with Products · 14

$$\frac{4n^4 \cdot 8m^2}{m^5\, n^3} = ___$$

Simplifying Monomial Fractions with Products · 15

$$\frac{7r^4 \cdot 7r^4\, s^4}{3r^3\, s^5} = ___$$

Simplifying Monomial Fractions with Products · 16

$$\frac{2a^4\, b^2 \cdot 3a}{7ab^4} = ___$$

Simplifying Monomial Fractions with Products · 10

ANSWER

$$\frac{18r^3}{5s^2}$$

Simplifying Monomial Fractions with Products · 9

ANSWER

$$\frac{9b}{2a^2}$$

Simplifying Monomial Fractions with Products · 12

ANSWER

$$\frac{16n^6}{5m^4}$$

Simplifying Monomial Fractions with Products · 11

ANSWER

$$\frac{14m^2}{n^3}$$

Simplifying Monomial Fractions with Products · 14

ANSWER

$$\frac{32n}{m^3}$$

Simplifying Monomial Fractions with Products · 13

ANSWER

$$\frac{6b^3}{a^3}$$

Simplifying Monomial Fractions with Products · 16

ANSWER

$$\frac{6a^4}{7b^2}$$

Simplifying Monomial Fractions with Products · 15

ANSWER

$$\frac{49r^5}{3s}$$

$$\frac{6p^2\,q^3 \cdot 6pq^4}{pq^4 \cdot 6pq^4} = ___$$

$$\frac{ab^3 \cdot 4b^5}{2a^3\,b^3 \cdot 3a} = ___$$

$$\frac{5s^4 \cdot s^2}{7r^4 \cdot 2r^4} = ___$$

$$\frac{4p^2\,q^4 \cdot 7p^4\,q^4}{4p^5\,q^2 \cdot 3p^2\,q^4} = ___$$

$$\frac{8r^2 \cdot 9r}{9r^4\,s^3 \cdot 6rs^2} = ___$$

$$\frac{5x^3\,y^2 \cdot 3x^4\,y}{5x^3 \cdot 9x^5\,y^2} = ___$$

$$\frac{7q^3 \cdot 7q^5}{5pq^5 \cdot p^3\,q^5} = ___$$

$$\frac{9x^2\,y^2 \cdot 7y^5}{y^3 \cdot 9x^4\,y} = ___$$

Simplifying Monomial Fractions with Products · 18

ANSWER

$$\frac{2b^5}{3a^3}$$

Simplifying Monomial Fractions with Products · 17

ANSWER

$$\frac{6p}{q}$$

Simplifying Monomial Fractions with Products · 20

ANSWER

$$\frac{7q^2}{3p}$$

Simplifying Monomial Fractions with Products · 19

ANSWER

$$\frac{5s^6}{14r^8}$$

Simplifying Monomial Fractions with Products · 22

ANSWER

$$\frac{y}{3x}$$

Simplifying Monomial Fractions with Products · 21

ANSWER

$$\frac{4}{3r^2\,s^5}$$

Simplifying Monomial Fractions with Products · 24

ANSWER

$$\frac{7y^3}{x^2}$$

Simplifying Monomial Fractions with Products · 23

ANSWER

$$\frac{49}{5p^4\,q^2}$$