Quotient Rule of Exponents · 1

$$\frac{m^{-3}}{m^{-7}} = m__$$

Quotient Rule of Exponents · 2

$$\frac{b^{-6}}{b^{-4}} = b__$$

Quotient Rule of Exponents · 3

$$\frac{m^{-4}}{m^{7}} = m__$$

Quotient Rule of Exponents · 4

$$\frac{b^{-3}}{b^{2}} = b__$$

Quotient Rule of Exponents · 5

$$\frac{a^{9}}{a^{-7}} = a__$$

Quotient Rule of Exponents · 6

$$\frac{y^{7}}{y^{-7}} = y__$$

Quotient Rule of Exponents · 7

$$\frac{y^{-9}}{y^{9}} = y__$$

Quotient Rule of Exponents · 8

$$\frac{m^{2}}{m^{-5}} = m__$$

Quotient Rule of Exponents · 2

ANSWER

-2

Quotient Rule of Exponents · 1

ANSWER

4

Quotient Rule of Exponents · 4

ANSWER

-5

Quotient Rule of Exponents · 3

ANSWER

-11

Quotient Rule of Exponents · 6

ANSWER

14

Quotient Rule of Exponents · 5

ANSWER

16

Quotient Rule of Exponents · 8

ANSWER

7

Quotient Rule of Exponents · 7

ANSWER

-18

Quotient Rule of Exponents · 9

$$\frac{45b^{12}}{9b^{5}} = ___$$

Quotient Rule of Exponents · 10

$$\frac{25n^{11}}{5n^{6}} = ___$$

Quotient Rule of Exponents · 11

$$\frac{45a^{9}}{5a^{6}} = ___$$

Quotient Rule of Exponents · 12

$$\frac{27n^{15}}{3n^{8}} = ___$$

Quotient Rule of Exponents · 13

$$\frac{12x^{9}}{4x^{8}} = ___$$

Quotient Rule of Exponents · 14

$$\frac{15x^{7}}{5x^{6}} = ___$$

Quotient Rule of Exponents · 15

$$\frac{15m^{15}}{5m^{8}} = ___$$

Quotient Rule of Exponents · 16

$$\frac{21y^{8}}{7y} = ___$$

Quotient Rule of Exponents · 10

ANSWER

$5n^5$

Quotient Rule of Exponents · 9

ANSWER

$5b^7$

Quotient Rule of Exponents · 12

ANSWER

$9n^7$

Quotient Rule of Exponents · 11

ANSWER

$9a^3$

Quotient Rule of Exponents · 14

ANSWER

$3x$

Quotient Rule of Exponents · 13

ANSWER

$3x$

Quotient Rule of Exponents · 16

ANSWER

$3y^7$

Quotient Rule of Exponents · 15

ANSWER

$3m^7$

Quotient Rule of Exponents · 17

$$\frac{16m^6\ n^{11}}{8m^5\ n^5} = ___$$

Quotient Rule of Exponents · 18

$$\frac{18a^{11}\ b^7}{9a^3\ b} = ___$$

Quotient Rule of Exponents · 19

$$\frac{4a^7\ b^5}{2a^3\ b^4} = ___$$

Quotient Rule of Exponents · 20

$$\frac{10p^9\ q^8}{2p^4\ q^4} = ___$$

Quotient Rule of Exponents · 21

$$\frac{24p^{10}\ q^5}{8p^7\ q^2} = ___$$

Quotient Rule of Exponents · 22

$$\frac{10p^9\ q^{10}}{5pq^8} = ___$$

Quotient Rule of Exponents · 23

$$\frac{10a^{14}\ b^{10}}{5a^7\ b^6} = ___$$

Quotient Rule of Exponents · 24

$$\frac{10p^{13}\ q^{13}}{2p^5\ q^7} = ___$$

Quotient Rule of Exponents · 18

ANSWER

$2a^8\ b^6$

Quotient Rule of Exponents · 17

ANSWER

$2mn^6$

Quotient Rule of Exponents · 20

ANSWER

$5p^5\ q^4$

Quotient Rule of Exponents · 19

ANSWER

$2a^4\ b$

Quotient Rule of Exponents · 22

ANSWER

$2p^8\ q^2$

Quotient Rule of Exponents · 21

ANSWER

$3p^3\ q^3$

Quotient Rule of Exponents · 24

ANSWER

$5p^8\ q^6$

Quotient Rule of Exponents · 23

ANSWER

$2a^7\ b^4$