



Exponents - Division - Positive by Positive to Negative

1

Find the answer when these terms are divided

$$\frac{r^1}{r^2}$$

A

$$r^9$$

B

$$r^3$$

C

$$r^8$$

D

$$r^{-6}$$

E

$$r^{-1}$$

F

$$r^7$$

2

Find the answer when these terms are divided

$$\frac{b^1}{b^3}$$

A

$$b^{-2}$$

B

$$b^9$$

C

$$b^8$$

D

$$b^{-7}$$

E

$$b^{-10}$$

F

$$b^2$$

3

Find the answer when these terms are divided

$$\frac{n^4}{n^5}$$

A

$$n$$

B

$$n^2$$

C

$$n^{-2}$$

D

$$n^{-5}$$

E

$$n^{-4}$$

F

$$n^{-1}$$

4

Find the answer when these terms are divided

$$\frac{x^3}{x^4}$$

A

$$x^{-8}$$

B

$$x^{-1}$$

C

$$x^{-4}$$

D

$$x$$

E

$$x^{-10}$$

F

$$x^{-9}$$

5

Find the answer when these terms are divided

$$\frac{d^3}{d^4}$$

A

$$d^9$$

B

$$d^5$$

C

$$d^{-4}$$

D

$$d^{-1}$$

E

$$d^8$$

F

$$d^{-10}$$

6

Find the answer when these terms are divided

$$\frac{x^3}{x^5}$$

A

$$x^0$$

B

$$x^7$$

C

$$x^{-2}$$

D

$$x$$

E

$$x^{-4}$$

F

$$x^{-6}$$

7

Find the answer when these terms are divided

$$\frac{x^1}{x^2}$$

A

$$x^4$$

B

$$x^{-1}$$

C

$$x^5$$

D

$$x$$

E

$$x^{-3}$$

F

$$x^6$$

8

Find the answer when these terms are divided

$$\frac{r^1}{r^4}$$

A

$$r^{-3}$$

B

$$r^8$$

C

$$r^{-4}$$

D

$$r^3$$

E

$$r^{-9}$$

F

$$r^{-5}$$