

#1

Simplify. Express your answer as a single term.

$$\frac{s^6}{s^3}$$

$s^4$

$s^3$

$s^9$

$s^{-3}$

Show your work

#2

Simplify. Express your answer as a single term.

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

$g^1$

$g^3$

$g^{-1}$

$g^2$

Show your work

#3

Simplify. Express your answer as a single term.

$$\frac{n^5}{n^3} = \boxed{\phantom{000}} \boxed{\phantom{000}}$$

Show your work

#4

Simplify. Express your answer as a single term.

$$\frac{z^7}{z^{10}} = \boxed{\phantom{000}} \boxed{\phantom{000}}$$

Show your work

#5

Simplify. Express your answer as a single term.

$$\frac{n^2}{n^7} = \boxed{\phantom{000}} \boxed{\phantom{000}}$$

Show your work

#6

Simplify. Express your answer as a single term.

$$\frac{|6}{|6} = \boxed{\phantom{000}} \boxed{\phantom{000}}$$

Show your work

#7

Simplify. Express your answer as a single term.

$$\frac{s^8}{s^7}$$

$s^1$

$s^{-1}$

$s^{15}$

$s^2$

Show your work

#8

Simplify. Express your answer as a single term.

$$\frac{z^1}{z^6} = \boxed{\phantom{z^1}} \boxed{\phantom{z^6}}$$

Show your work

#9

Simplify. Express your answer as a single term.

$$\frac{e^3}{e^3} = \boxed{\phantom{e^3}} \boxed{\phantom{e^3}}$$

Show your work

#10

Simplify. Express your answer as a single term.

$$\frac{f^3}{f^6} = \boxed{\phantom{000}} \boxed{\phantom{000}}$$

Show your work

#11

Simplify. Express your answer as a single term.

$$\frac{y^7}{y^2} = \boxed{\phantom{000}} \boxed{\phantom{000}}$$

Show your work

#12

Simplify. Express your answer as a single term.

$$\frac{a^9}{a^8}$$

$a^{17}$

$a^1$

$a^{-1}$

$a^2$

Show your work

Question	Answer
#1	choice 2
#2	choice 1
#3	n, 2
#4	z, -3
#5	n, -5
#6	l, 0
#7	choice 1
#8	z, -5
#9	e, 0
#10	f, -3
#11	y, 5
#12	choice 2