

Name:

ANSWERS!

Class:



Communication



Successful Partnership



Encouragement



Solving Problem Together



Collaboration

Double-Check!

Circle One!

Question 01

Select from the below the value of  $g$  when  $(-3)^2 = g$  ?

(a)  
-9

(b)  
-6

(c)  
9

$g < 0$

$g > 0$

Question 02

Select from the below the value of  $g$  when  $-(-3)^2 = g$  ?

(a)  
-9

(b)  
-6

(c)  
9

$g < 0$

$g > 0$

Question 03

Select from the below the value of  $g$  when  $(-3)^{-2} = g$  ?

(a)  
 $-\frac{1}{9}$

(b)  
 $-\frac{1}{6}$

(c)  
 $\frac{1}{9}$

$g < 0$

$g > 0$

Question 04

Select from the below the value of  $g$  when  $(-4)^2 = g$  ?

(a)  
-16

(b)  
-8

(c)  
16

$g < 0$

$g > 0$

Question 05

Select from the below the value of  $g$  when  $-(-4)^2 = g$  ?

(a)  
-16

(b)  
-8

(c)  
16

$g < 0$

$g > 0$

Question 06

Select from the below the value of  $g$  when  $\frac{1}{(-3)^{-3}} = g$ ?

(a)  $-27$

(b)  $-9$

(c)  $27$

$g < 0$

$g > 0$

Question 07

Select from the below the value of  $g$  when  $(-2)^3 = g$ ?

(a)  $-8$

(b)  $-6$

(c)  $8$

$g < 0$

$g > 0$

Question 08

Select from the below the value of  $g$  when  $-(2)^3 = g$ ?

(a)  $-8$

(b)  $-6$

(c)  $8$

$g < 0$

$g > 0$

Question 09

Select from the below the value of  $g$  when  $(-2)^{-3} = g$ ?

(a)  $-\frac{1}{8}$

(b)  $-\frac{1}{6}$

(c)  $\frac{1}{8}$

$g < 0$

$g > 0$

Question 10

Select from the below the value of  $g$  when  $\frac{1}{(-2)^{-3}} = g$ ?

(a)  $-8$

(b)  $-6$

(c)  $8$

$g < 0$

$g > 0$

Double-Check!

Circle One!