

If a+3=4, what is the value of (a+7)/(a+3)? 1 2 7/3

4

Show Answer...

**Correct Answer: (2)** 

# If a+3=4, what is the value of (a+7)/(a+3)

 $A. \square / \square$ 

B.2

 $C.\Box/\Box$ 

D.4

#### **Given Information:**

a+3 = 4

### Solving for 'a':

a = 4 - 3a = 1

### Calculating the Value:

$$(a+7)/(a+3) = (1+7)/(1+3) = 8/4 = 2$$

## **Explanation:**

The value of (a+7)/(a+3) is 2. This is obtained by substituting the value of 'a' (which is 1) into the expression. The result simplifies to 2/1, which equals 2.





**Click Here for Online MCQs Quiz Now** Click Here to Submit MCQs

Log In

Register if you don't have an Account.

 $[\ [\ ] \ \underline{Compulsory}\ \underline{MCQs}\ ]\ [\ [\ ] \ \underline{Optional}\ \underline{MCQs}\ ]\ [\ [\ ] \ \underline{Online}\ \underline{Quiz}\ ]\ [\ [\ ]\ \underline{CSS}$ Syllabus 2022 | [ Past Paper MCQs | [ Home