

Algebra- Substitution

If $a = 2$, $b = 3$ $C = 4$ and $d = 0$.

Find the value of the following expressions

1. $a + b$

=

2. $2a + 2b$

=

3. $abcd$

=

4. $a^3 + b$

=

5. C^3

=

6. bcd

=

7. $\frac{bc}{a}$

=

8. $b^2 + c^3 + 40$

=

9. $2(cb - a)$

=

BJC Revision Question

1. $C = \frac{88}{B+1}$ calculate to find C when $B = 10$

$C =$

2 When $a = b$, $b = 3$ calculate the value of
 $2a + b$

$=$

3. If $b = 26$ find the value of $6 \times \frac{b}{2}$

$=$

4. If $f = 4$, $g = 5$ find the value of $g + f - 6$

$=$

5. If $f = 3$, $g = 5$, $h = 10$ find the value of $2f - g + h$

$=$