

N4 Maths E+F 1·1d

Assessment 3

Name: _____

Bronze: $\frac{\quad}{2}$ Silver: $\frac{\quad}{2}$ Gold: $\frac{\quad}{2}$

Class: _____

Outcome 1 - Substitution with positive numbers and basic expressions

1

$a + b - c =$

If $a = 5$, $b = 4$ and $c = 7$, calculate :-

2

$bc =$

Outcome 2 - Substitution with positive numbersIf $a = 5$, $b = 2$ and $c = 4$, calculate :-

3

$3a + 4b =$

4

$6ac \div 2 =$

Outcome 3 - Substitution with powers, roots and negative numbersIf $a = -2$, $b = -3$ and $c = 16$, calculate :-

5

$10a + 2c =$

6

$a^2 + b^2 =$