



GOLDEN GATE EDUCATION

ALGEBRA

MATHEMATICS

1. Three sides of triangle are $3a + 4b - 2$, $a - 7$ and $2a - 4b$
what is the perimeter?

2. Add $5y + 8 + 3z$ and $4y - 5$

$3z + 9 + 3$

$-3z + 8 - 2$

3. fill in the blank:

The value of the expressions $2a - 3b + abc$ if $a = 0$, $b = -2$, and $c = -1$ is _____

4. simplify: $(a + b) - (-5a + 4b)$ _____

5. if $p = -2$, find the value of $-2p^2 - 3p^2 + 4p + 7$. _____

