

Name : _____

Evaluate the Expressions: Multi-variables

MS5

Evaluate the algebraic expressions for the given values of each variable.

1) $\frac{a}{b} - 8$ at $a = 10, b = 5$

2) $2m - n$ at $m = 8, n = 4$

3) $pq + r$ at $p = -6, q = 5, w = 4, x = 1$

5, $w = 4, x = 1$

5) $x - 8y$ at $x = -7, y = 6, g = -3$

6, $g = -3$

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7) $\frac{9s}{r} - s^2 + r$ at $r = 9, s = 5$

8) $t + u + v$ at $t = 3, u = 6, v = -4$

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Answer key

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-6

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12

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-23

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5

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