

Name : _____

Evaluate the Expressions: Multi-variables

ES5

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

1) $a - b$ at $a = 10, b = 5$

2) $\frac{uv}{2}$ at $u = 3, v = 2$

3) st^2 at $s = 5, t = 2$

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, $z = 6$

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5) $8 + cd$ at $c = 1, d = 2$

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$q = 3$

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7) $b - 2c$ at $b = 9, c = 3$

8) $\frac{5f}{g}$ at $f = 8, g = 10$

Name : _____

Answer key

ES5

Evaluate the Expressions: Multi-variables

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

1) $a - b$ at $a = 10, b = 5$

5

2) $\frac{uv}{2}$ at $u = 3, v = 2$

3

3) st^2 at $s = 5, t = 2$

20

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5) $8 + cd$ at $c = 1, d = 1$

12

7) $b - 2c$ at $b = 9, c = 3$

3

8) $\frac{5f}{g}$ at $f = 8, g = 10$

4