

Name : _____

Evaluate the Expressions: Multi-variables

ES4

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

1) $\frac{f^2}{g}$ at $f=3, g=1$

2) $5 + ab$ at $a=2, b=4$

3) $p - q$ at $p=9, q$

$d=2$

5) $\frac{u - v}{8}$ at $u=10, v$

$3, z=3$

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7) $s^2 + t$ at $s=2, t=7$

8) mn^2 at $m=1, n=5$

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Answer key

ES4

Evaluate the Expressions: Multi-variables

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

1) $\frac{f^2}{g}$ at $f=3, g=1$

9

2) $5 + ab$ at $a=2, b=4$

13

3) $p - q$ at $p=9, q$

4

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5) $\frac{u - v}{8}$ at $u=10, v$

1

7) $s^2 + t$ at $s=2, t=7$

11

8) mn^2 at $m=1, n=5$

25