

Name : _____

Evaluate the Expressions - Single Variable

ES3

Evaluate each algebraic expression for the given value of the variable.

1) x^2 at $x = 3$

2) $\frac{u}{9} + 1$ at $u = 9$

3) $r + 12$ at $r = 5$

5) $\frac{12}{y} + 9$ at $y = 17$

7) $v + 9$ at $v = 20$

9) $\frac{c}{2} - 1$ at $c = 16$

10) $8p$ at $p = 2$

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Answer key

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9

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19

5) $\frac{12}{y} + 9$ at $y = 17$

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7) $v + 9$ at $v = 20$

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10) $8p$ at $p = 2$

16

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