

Name
8/17/16 or
8/18/16
Alg I

Evaluate Expressions

I can evaluate
algebraic
expressions
and use
exponents.

Variable: a letter used to
represent a number

Algebraic expression: An
expression with at
least one variable

Ch. 1 Quiz
9/1 or 9/2

Example 1: $y = 2$

$$1) 6y = 6 \times 2 = \textcircled{12}$$

$$2) \frac{8y}{y} = \frac{8}{2} = \textcircled{4}$$

$$3) y + 4 = 2 + 4 = \textcircled{6}$$

$$4) 11 - y = 11 - 2 = \textcircled{9}$$

Example 2:

$$5) 2a = 2 \times 4.75 = \textcircled{9.50}$$

Power: An expression that
represents repeated
multiplication