

1-3 Evaluate Expressions

Example 1:

→ coefficient

Evaluate $4y - 15$ for $y = 9$ ($4y \rightarrow$ multiply)

$$4(9) - 15$$

$$36 - 15$$

$$21$$

Example 2:

 $3ab + \frac{c}{2}$ for $a=2$, $b=5$, $c=10$

$$3(2) \cdot 5 + \frac{10}{2}$$

$$6(5) + \frac{10}{2}$$

$$30 + 5$$

$$35$$