

3.2

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#18. $1 + 7a$ for $a = 2$

$$1 + 7 \cdot 2 = 1 + 14 = 15$$

#20. $-j$ for $j = -9$

$$-(-9) = 9$$

#24. $\frac{-10+y}{-4}$ for $y = -6$

$$\frac{-10+(-6)}{-4} = \frac{-16}{-4} = 4$$

#28. $a^2 + 3a - 9$ for $a = -3$

$$(-3)^2 + 3(-3) - 9 = 9 - 9 - 9 = -9$$

#34. $-a^2 + 5a$ for $a = -3$

$$-(-3)^2 + 5(-3) = -9 - 15 = -24$$

#36.

#38.

#40.