

Unit 2 Test – Equivalent Algebraic Expressions

4.3.1	7.28	7.30	7.4	7.30.1	7.4	7.31	7.30
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Knowledge and Understanding (K/U):

1. Expand and simplify:

$$\begin{aligned} \text{a. } (3x + 2y)(x^2 + 4) \\ = 3x^3 + 2x^2 + 4x^2 + 8y \\ = 3x^3 + 6x^2 + 8y \end{aligned}$$

$$\begin{aligned} \text{b. } (x^2y + 4y)(x^2 + 3y + 4) \\ = 3x^4y + 4x^4 + 3x^2y^2 + 12xy^2 + 4x^2y + 16y^2 \\ = 3x^4y + 4x^4 + 3x^2y^2 + 16xy^2 + 4x^2y \end{aligned}$$

2. Factor:

$$\begin{aligned} \text{a. } x^3 + 3xy + 3y + 3y^2 \\ = x^3 + 3xy + 3y + 3y^2 \\ = x(x + 3y) + y(3 + 3y) \\ = (x + 3y)(x + y) \end{aligned}$$

$$\begin{aligned} \text{b. } x^2 + 2x + 3x + 6 \\ = x^2(x + 2) + 3x(x + 2) \\ = (x + 2)(x^2 + 3x) \end{aligned}$$

$$\begin{aligned} \text{c. } 3x^3 + 3x^2 + 4x^2 + 4x \\ = 3x^2(x + 1) + 4x(x + 1) \\ = (x + 1)(3x^2 + 4x) \\ = (x + 1)x(3x + 4) \\ = x(x + 1)(3x + 4) \end{aligned}$$

3. Simplify and state restrictions:

$$\begin{aligned} \text{a. } \frac{3x^2 + 4x + 5}{x^2 + 4} \quad ; x \neq 0 \\ = \frac{3x^2 + 4x + 5}{x^2} \\ = 3x^0 + 4 + 5 \end{aligned}$$

$$\begin{aligned} \text{b. } \frac{x^2 - 2x + 8}{x^2 + 4} \quad ; x \neq 4 \\ = \frac{(x - 2)(x + 4)}{(x + 4)(x + 4)} \\ = \frac{x - 2}{x + 4} \end{aligned}$$

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