

gcf WS

$$20. \quad 2x^6 - 4x^5 + 20x^4$$

$$\boxed{2x^4(x^2 - 2x + 10)}$$

$$2x^4 \left(\frac{2x^6 - 4x^5 + 20x^4}{2x^4} \right)$$

$$2x^4(x^2 - 2x + 10)$$

$$18. \quad 37x^4 - 259x^3 - 222x^2$$

$$37x^2(x^2 - 7x - 6)$$

$$\text{check: } 37x^4 - 259x^3 - 222x^2 \checkmark$$

$$24. \quad -5x^3 - 7x$$

$$\boxed{\begin{array}{l} -x(5x^2 + 7) \\ x(-5x^2 - 7) \end{array}} \star$$

HW Assessment

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15. $-6x^5 + 3x^3$