Find Someone Who Can …

Directions: Find someone different to complete each of the following *prompts*.

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1. **Factor $x^2 + 7x - 30$ completely.**

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2. **Factor $x^2 - 25$ completely.**

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3. **Find the greatest monomial factor of $6x^3 + 12x^2 - 3x$.**

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4. **Express $2x^2 + 14x + 20$ in factored form.**

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5. **Find the solutions of $x^2 + 5x + 6 = 0$.**

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6. **Find the solutions of $x^2 + 11x + 30 = 0$.**

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7. **Find the x-intercepts of the graph of $x^2 - 5x - 14$.**

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8. **Find the zeros of $f(x) = x^2 + 4x + 3$.**

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   Signature: _____