## People Search

Expressions and Operations A.2c, A.4c

Directions: Find a different person to answer each of the following questions. Each person should sign the question they answer.

## Find Someone Who Can...

Factor $x^2 + 7x - 30$ completely.	Factor x <sup>2</sup> – 25 completely.
Find the greatest monomial factor of 6x <sup>3</sup> + 12x <sup>2</sup> - 3x.	Express 4x <sup>2</sup> + 7x +3 in factored form.
Find the solutions of $x^2 + 5x + 6 = 0.$	Find the solutions of $x^2 + 11x + 30 = 0.$
Find the x-intercepts of the graph of x <sup>2</sup> - 5x – 14.	Find the zeros of $f(x) = x^2 + 4x + 3.$