

Each player will solve their individual problem. The work will be different, but the answers will be the same!

PLAYER 1

$$1. \frac{x^2 + 5x + 4}{x + 4}$$

$$2. \frac{x^2 + 12x + 32}{x + 8}$$

$$3. \frac{x - 3}{x^2 - 8x + 15}$$

$$4. \frac{x - 4}{x^2 + x - 20}$$

$$5. \frac{x^2 - 8x - 9}{x^2 - 13x + 36}$$

$$6. \frac{x^2 + 7x + 12}{x^2 - 16}$$

PLAYER 2

$$1. \frac{x^2 + 7x + 6}{x + 6}$$

$$2. \frac{x^2 - 2x - 24}{x - 6}$$

$$3. \frac{x + 2}{x^2 - 3x - 10}$$

$$4. \frac{x - 3}{x^2 + 2x - 15}$$

$$5. \frac{x^2 + 7x + 6}{x^2 + 2x - 24}$$

$$6. \frac{x^2 - 5x - 24}{x^2 - 12x + 32}$$