

Student Name: _____

Score: _____

Factorize the Trinomials

Problems

Work Space

$$2x^2 - 3x - 5$$

Answer:

$$5x^2 - 14x - 3$$

Answer:

$$3x^2 - 7x + 2$$

Answer:

$$4x^2 + 4x - 3$$

Answer:

$$15x^2 - 14x - 8$$

Answer:

Student Name: _____

Score: _____

Answers

$$2x^2 - 3x - 5$$

Answer: $(x + 1)(2x - 5)$

$$5x^2 - 14x - 3$$

Answer: $(x - 3)(5x + 1)$

$$3x^2 - 7x + 2$$

Answer: $(x - 2)(3x - 1)$

$$4x^2 + 4x - 3$$

Answer: $(2x - 1)(2x + 3)$

$$15x^2 - 14x - 8$$

Answer: $(5x + 2)(3x - 4)$