Pin: ??? Variant of **3.2.14** B. Name: ? Sundstrom §3.2 p114. Math 300

- ▶. Conjecture B. There exist integers x and y such that 6x + 15y = 2.
- 1. Symbolically write Conjecture B.
- 2. State whether Conjecture B is true or false.
- 3. Justify your answer to part 2. If Conjecture B is true, then provide a specific example that shows the conjecture is true. If Conjecture B is false, then clearly explain why the conjecture is false.

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DELETE this whole sentence and THEN put your answer to ALL parts down here.

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