

QUIZ 8

7/16/2014

Quiz 8 SU '14 MTH 65 CRN 10113 SEC. 083

Quiz 8 SU14---4.3, 4.4, 4.5

1. SEC. 4.3: Add: $(2x^2 - 4x + 15) + (20x^2 + 14x - 14)$

2. SEC. 4.3: Subtract: $(2x^2 - 4x + 15) - (20x^2 - 14x - 14)$

3. SEC. 4.4: Multiply. $(6a^8 \cdot b^7) \cdot (3a^4 \cdot b^3)$

4. SEC. 4.4/4.5: Multiply. $(x + 7) \cdot (x + 3)$. USE FOIL.

5. SEC. 4.4/4.5: Multiply. $(x - 7) \cdot (x + 3)$. USE FOIL.

6. SEC. 4.4/4.5: Multiply. $(x - 7) \cdot (x - 3)$. USE FOIL.

7. SEC. 4.5: Multiply. $(4n + 7) \cdot (4n - 7)$