U2D7 Factoring (a $\ne $ 1, DOTS, PS) Homework Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Factor completely.

1. 144x2 - 169 2. 64x2 - 9 3. 9x2 - 16 4. 9x2 + 24x + 16

5. r2 + 24r + 144 6. 2x2 - 9x + 4 7. 8x2 + 2x - 3 8. 3x2 + 11x + 6

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