

Unit 7 Day 8 - Review for Quiz 2

Date _____ Period _____

Factor the common factor out of each expression.

1) $-30k + 10$

2) $12x - 6$

3) $-32n^2 + 4$

4) $10m^2 + 4$

5) $12k^3 + 20k^4$

6) $-30 - 54x^4$

Factor each completely.

7) $v^2 + 2v - 35$

8) $n^2 - 5n - 14$

$$9) r^2 + 13r + 40$$

$$10) n^2 + 7n - 18$$

$$11) 3n^2 - 17n + 20$$

$$12) 5n^2 - 17n - 12$$

$$13) 4k^2 + 15k - 4$$

$$14) 4n^2 + 21n + 20$$