

**Gr 10 Factoring Review #4****Factor the common factor out of each expression.**

1)  $63n - 90n^2 + 63n^3$

2)  $45q^2r^3 + 81qr^4 + 81p$

**Factor each completely.**

3)  $n^2 - 10n + 24$

4)  $24v^2 - 140v + 144$

5)  $5x^2 + 40x - 45$

6)  $5n^2 - 40n$

7)  $24x^2 + 144x + 162$

8)  $64m^2 - 100$