

Name : _____ Score : _____

Teacher : _____ Date : _____

Factoring Quadratics

Factor each completely. If non-factorable, write "Non-factorable".

1) $(c^2 + 4c)$

6) $(5z^2 + 8z)$

2) $(4w^2 - 4)$

7) $(c^2 - 7)$

3) $(z^2 - 2z)$

8) $36n^2 + 129n + 105$

4) $4d^2 - 52d + 144$

9) $6p^2 + 28p + 16$

5) $(z^2 - 47)$

10) $40q^2 + 36q - 28$

