



Name _____

#43

Date _____

FACTORING

Factor the following expressions using a GCF.

1) $3x + 3$

BC 8) $100 - 75z - 50z^2 =$

ABC 2) $6x + 36 =$

ABC 9) $5u^3 + 5u^2 + 5u =$

ABC 3) $8t - 16 =$

ABC 10) $16a^3b^3 + 24a^4b^3 =$

4) $24y^2 - 18 =$

BC 11) $10ab + 10a^2b =$

A 5) $x^2 + x$

BC 12) $15m^4n^3 - 25m^7n + 30m^4n^8 =$

6) $25u^2 - 14u =$

A, B 7) $12x^2 + 16x - 8 =$