

U7 Review: Types of Factoring Name: _____

① $3x^2 + 6xy$ ② $x^2 + 5x + 4$ ③ $2xy - x^2$

④ $x^2 - 11x + 18$ ⑤ $4x^2 - 9y^2$ ⑥ $16x^2 - \frac{4}{16}$

⑦ $x^2 + 2x - 48$ ⑧ $3xy^2 - 6xy$ ⑨ $x^2 - 8x + 12$

DIRECTIONS

1) Label each problem with the appropriate factoring method:

(GCF)

(a = 1)

(D.O.S.)

2) Factor each using the appropriate method