

Name : \_\_\_\_\_

## Factoring Quadratic Expressions

MS1

Factorize each quadratic expression.

1)  $\frac{1}{16}s^2 + \frac{1}{2}s + 1$

2)  $81w^2 - 121x^2$

3)  $-18y^2 + 45$

5)  $8p^2 - 6pq - 9$

7)  $117 + 13c^2$

9)  $\frac{1}{100}m^2 - 49$

10)  $12 - 7k + k^2$

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