Name : _____

## Factors: Algebraic Identity

Factorize each expression using algebraic identity.

1) $k^2 - 100$

2) $c^2 - \dfrac{1}{a^2}$

3) $m^2n^2 - 64$

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5) $p^2 - q^2$

7) $121 - \dfrac{w^2}{v^2}$

9) $36 - a^2$

10) $y^2 - 49$