Factors: Algebraic Identities

Factorize each expression using algebraic identities.

1)
$$a^2 - \frac{1}{a^2}$$

2)
$$k^2 + 6k + 8$$

3) $g^2 - 2g + gh$

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7) $p^2 - 16p + 64$

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9)
$$s^2 - t^2$$

10)
$$\frac{1}{r^2} + r^2 + 2$$