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3.
$$x^2 + 5x + 6$$

 $(x)^2 + 2(x)(?) + (?)^2$ NOT
4. $9x^2 + 30xy + 25y^2$
 $(3x)^2 + 2(3x)(5y) + (5y)^2$
5. $4x^2 + 2xy + y^2$
 $(2x)^2 + 2(2x)(y) + (y)^2$ NOT

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M. Kathleen Heid, Patricia S. Wilson, Glendon W. Blume

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