

# Review Factoring Trinomials Worksheet

Review Section 9.6

Factor the following trinomials.

1. $3x^2 + 7x + 2$	2. $5x^2 - 7x + 2$	3. $6x^2 - 17x + 5$
4. $10x^2 - 19x + 6$	5. $7x^2 - 4x - 3$	6. $3x^2 - 8x + 4$
7. $2x^2 + x - 3$	8. $11x^2 - 24x + 4$	9. $2x^2 + 5x + 2$
10. $6x^2 + 11x + 4$	11. $5x^2 - 19x - 4$	12. $4x^2 + 13x + 9$

**Factor the following trinomials. Some trinomials may have a *greatest common factor*.**

13.  $8x^2 - 6x - 5$

14.  $5q^2 - 11q + 2$

15.  $9m^2 - 15m + 4$

16.  $3w^2 + 10w + 3$

17.  $6p^2 + 15p + 9$

18.  $8y^2 - 28y - 60$

19.  $18k^2 - 39k + 15$

20.  $4h^2 + 6h - 4$