

## Factoring Trinomial Squares with Leading Coefficient of 1

**Factor each completely.**

1)  $x^2 + 7x + 6$

3)  $p^2 - 4p - 45$

5)  $x^2 - 7x - 8$

7)  $a^2 + 14a + 48$

9)  $p^2 + 4p + 4$

11)  $r^2 - r + 4$

13)  $x^2 - 8x - 9$

15)  $n^2 - 7n - 18$

17)  $m^2 + 12m + 27$

19)  $v^2 - 4v - 60$

21)  $u^2 + uv - 6v^2$

23)  $x^2 + 7xy - 30y^2$

25)  $x^2 + 9xy + 18y^2$

27)  $x^2 - 14xy + 48y^2$

29)  $m^2 - 7mn - 8n^2$

31)  $x^2 + 2xy + 4y^2$

33)  $x^2 + 12xy + 32y^2$

35)  $u^2 - 12uv + 20v^2$

37)  $x^2 + 2xy + 12y^2$

39)  $u^2 + 8uv + 12v^2$

2)  $x^2 - 7x + 6$

4)  $b^2 - 8b + 12$

6)  $k^2 + 5k - 5$

8)  $n^2 - 15n + 50$

10)  $x^2 - 6x - 27$

12)  $x^2 + x - 72$

14)  $p^2 + 12p + 36$

16)  $m^2 + 11m + 28$

18)  $n^2 - 8n - 72$

20)  $v^2 - 4v - 12$

22)  $x^2 + 4xy - 12y^2$

24)  $x^2 + 13xy + 36y^2$

26)  $x^2 - 12xy + 32y^2$

28)  $x^2 + 3xy - 40y^2$

30)  $x^2 - 8xy + 7y^2$

32)  $a^2 + 4ab - 5b^2$

34)  $x^2 + 9xy + 14y^2$

36)  $n^2 - uv - 2v^2$

38)  $m^2 + 13mn + 40n^2$

40)  $x^2 + 10xy + 16y^2$

# Perfect Square Trinomial Worksheet Kuta

**Brendan G. Carr**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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