

## Factor Out The GCF

$$1. x^2 - 4x$$

$$2. x^2 - 6x$$

$$3. x^2 + 3x$$

$$4. x^2 + 3x$$

$$5. 3x^2 - 9x$$

$$6. 3x^2 - 12x$$

$$7. 4x^2 + 8x$$

$$8. 4x^2 + 12x$$

$$9. 5x^2 - 15x$$

$$10. 5x^2 - 25x$$

$$11. 6x^3 + 4x^2$$

$$12. 6x^3 + 8x^2$$

$$13. 9x^3 - 6x^2$$

$$14. 9x^3 - 12x^2$$

$$15. 10x^3 + 8x^2$$

$$16. 6x^3 + 8x^2$$

$$17. 16x^3 - 12x^2$$

$$18. 8x^3 - 12x^2$$

$$19. 20x^3 + 15x^2$$

$$20. 20x^3 + 25x^2$$

$$21. 5x^3 - 25x$$

$$22. 10x^3 + 8x$$

$$23. 6x^3 + 8x$$

$$24. 16x^3 - 12x$$

$$25. 8x^3 - 12x$$

$$26. 20x^3 + 15x$$

$$27. 20x^3 + 25x$$

$$28. 9x^3 - 6x$$

$$29. 4x^3 + 3x^2$$

$$30. 4x^3 + 5x^2$$

$$31. 2x^3 - 7x^2$$

$$32. 2x^3 - 11x^2$$

$$33. 5x^3 + 4x^2$$

$$34. 5x^3 + 6x^2$$

$$35. 3x^4 - x^2$$

$$36. 4x^4 - x^2$$

$$37. 5x^4 + 2x^3$$

$$38. 5x^4 + 7x^3$$

$$39. 2x^4 - 7x^3$$

$$40. 3x^4 - 7x^3$$

$$41. 4x^3 + 2x^2 - 8x$$

$$42. 4x^3 + 6x^2 - 10x$$

$$43. 9x^3 + 6x^2 + 12x$$

$$44. 8x^3 + 6x^2 + 12x$$

$$45. 3x^3 + 15x^2 + 6x$$

$$46. 9x^3 + 15x^2 + 12x$$

$$47. 5x^4 - 15x^3 + 10x^2$$

$$48. 15x^4 - 20x^3 + 10x^2$$

$$49. 14x^4 - 21x^3 - 7x^2$$

$$50. 21x^4 - 14x^3 - 7x^2$$