

Unknown Variables in Equations (A)

Name: _____

Date: _____

Determine the value of each variable.

$$1. \quad 3 = 2 + f$$

$$2. \quad 4 + x = 24$$

$$3. \quad 27 = z + 11$$

$$4. \quad n = 9 + 8$$

$$5. \quad r + 20 = 36$$

$$6. \quad 16 + k = 19$$

$$7. \quad d = 1 + 7$$

$$8. \quad 19 + a = 35$$

$$9. \quad 15 + p = 28$$

$$10. \quad 6 + 15 = s$$

$$11. \quad t + 8 = 13$$

$$12. \quad 24 = 18 + w$$

$$13. \quad m = 12 + 18$$

$$14. \quad 10 = c + 7$$

$$15. \quad 10 + j = 19$$

$$16. \quad 29 = 17 + y$$

$$17. \quad v + 16 = 32$$

$$18. \quad 13 = h + 4$$

$$19. \quad 20 + 1 = g$$

$$20. \quad b + 19 = 35$$