

# Evaluating an algebraic expression with addition or subtraction:

## Worksheet 1.3

Name ..... Date ..... Score .....

Evaluate the expressions for the given values of the variable

1.  $p + 7, p = 2$

2.  $q + 8, q = 3$

3.  $a + 11, a = 5$

4.  $b - 8, b = 10$

5.  $f + 9, f = 4$

6.  $g + 11, g = 5$

7.  $s + 4, s = 2$

8.  $c - 6, c = 15$

9.  $d - 6, d = 9$

10.  $h - 7, h = 15$



## Solutions: Worksheet 1.3

$$1. \ p + 7 = 2 + 7 = 9$$

$$2. \ q + 8 = 3 + 8 = 11$$

$$3. \ a + 11 = 5 + 11 = 16$$

$$4. \ b - 8 = 10 - 8 = 2$$

$$5. \ f + 9 = 4 + 9 = 13$$

$$6. \ g + 11 = 5 + 11 = 16$$

$$7. \ s + 4 = 2 + 4 = 6$$

$$8. \ c - 6 = 15 - 6 = 9$$

$$9. \ d - 6 = 9 - 6 = 3$$

$$10. \ h - 7 = 15 - 7 = 8$$

