

# Math Sheet

Name \_\_\_\_\_ Score \_\_\_\_\_ / 10 Teacher \_\_\_\_\_ Date \_\_\_\_\_

## Evaluating Two-Variable Expressions

Substitute the given value or values and evaluate exactly.

1. Evaluate: Use  $k = 6$ ,  $f = 8$ .

$$-9k + 9f$$

---

6. Evaluate: Use  $d = 7$ ,  $g = 9$ .

$$-8g + \frac{-56}{d}$$

---

2. Evaluate: Use  $p = 5$ ,  $y = 3$ .

$$8p + 7 - 9y$$

---

7. Evaluate: Use  $h = 14$ ,  $d = 8$ .

$$4d - 3 - \frac{h}{2}$$

---

3. Evaluate: Use  $z = 5$ ,  $m = 5$ .

$$-8 + 7 + 3z + 9m$$

---

8. Evaluate: Use  $p = 5$ ,  $x = 5$ .

$$8p + 5x$$

---

4. Evaluate: Use  $y = 7$ ,  $n = 4$ .

$$-3(-4y + 8n)$$

---

9. Evaluate: Use  $y = 3$ ,  $r = 7$ .

$$3y + 3 - 2r$$

---

5. Evaluate: Use  $w = 8$ ,  $s = 2$ .

$$-4(-3w - 9s) - 5$$

---

10. Evaluate: Use  $y = 2$ ,  $f = 6$ .

$$5 - 8f - 3y + 9$$

---