

## Place Value Worksheet

Write each number given in expanded form in normal form.

**1 a.**  $4 \times 1 + 9 \times 10 + 7 \times 0.1$

**2 a.**  $8 \times 0.1 + 5 \times 10 + 7 \times 1$

**3 a.**  $5 \times 10 + 7 \times 1 + 4 \times 0.1$

**4 a.**  $5 \times 0.1 + 1 \times 1 + 8 \times 10 + 5 \times 0.01$

**5 a.**  $3 \times 10 + 3 \times 0.1 + 4 \times 1$

**6 a.**  $5 \times 1 + 7 \times 10 + 8 \times 0.1$

**7 a.**  $6 \times 0.1 + 4 \times 10 + 2 \times 1$

**8 a.**  $7 \times 10 + 8 \times 0.1 + 8 \times 1$

**9 a.**  $7 \times 1 + 5 \times 0.1 + 8 \times 10$

**10 a.**  $3 \times 0.01 + 1 \times 0.1 + 5 \times 1 + 9 \times 10$

**11 a.**  $2 \times 0.1 + 9 \times 10 + 1 \times 0.01 + 5 \times 1$

**12 a.**  $4 \times 1 + 8 \times 10 + 2 \times 0.1$

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Answer Key

- 1 a. 94.7
- 2 a. 57.8
- 3 a. 57.4
- 4 a. 81.55
- 5 a. 34.3
- 6 a. 75.8
- 7 a. 42.6
- 8 a. 78.8
- 9 a. 87.5
- 10 a. 95.13
- 11 a. 95.21
- 12 a. 84.2