

# Percentage Decimal Method

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Use the decimal method and round off to the nearest hundredth.

25% of 190

37% of 4.55

87% of 32.3

112% of 250

55% of 67

609% of 132

76% of 222

33% of 4.11

104% of 560

23% of 2.88

41% of 233

55% of 400

78% of 103

27% of 12.4

# Answers

Use the decimal method and round off to the nearest hundredth.

25% of 190

$$0.25 \times 190 = 47.5$$

37% of 4.55

$$0.37 \times 4.55 = 1.68$$

87% of 32.3

$$0.87 \times 32.3 = 28.1$$

112% of 250

$$1.12 \times 250 = 280$$

55% of 67

$$0.55 \times 67 = 36.85$$

609% of 132

$$6.09 \times 132 = 803.88$$

76% of 222

$$0.76 \times 222 = 168.72$$

33% of 4.11

$$0.33 \times 4.11 = 1.36$$

104% of 560

$$1.04 \times 560 = 582.4$$

23% of 2.88

$$0.23 \times 2.88 = 0.66$$

41% of 233

$$0.45 \times 210 = 95.53$$

55% of 400

$$0.55 \times 400 = 220$$

78% of 103

$$0.78 \times 103 = 80.34$$

27% of 12.4

$$0.27 \times 12.4 = 3.35$$