

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

## Percentage of Number Worksheet

Calculate the percentages.

<b>1 a.</b> 90% of 60	<b>1 b.</b> 10% of 50
<b>2 a.</b> 20% of 20	<b>2 b.</b> 20% of 0
<b>3 a.</b> 10% of 100	<b>3 b.</b> 30% of 50
<b>4 a.</b> 30% of 60	<b>4 b.</b> 90% of 40
<b>5 a.</b> 90% of 100	<b>5 b.</b> 10% of 0
<b>6 a.</b> 100% of 50	<b>6 b.</b> 80% of 60
<b>7 a.</b> 70% of 0	<b>7 b.</b> 40% of 40
<b>8 a.</b> 50% of 50	<b>8 b.</b> 80% of 0

## Answer Key

Answers are rounded to 3 decimals.

<b>1 a.</b> 90% of 60 is 54 $0.9 \times 60 = 54$	<b>1 b.</b> 10% of 50 is 5 $0.1 \times 50 = 5$
<b>2 a.</b> 20% of 20 is 4 $0.2 \times 20 = 4$	<b>2 b.</b> 20% of 0 is 0 $0.2 \times 0 = 0$
<b>3 a.</b> 10% of 100 is 10 $0.1 \times 100 = 10$	<b>3 b.</b> 30% of 50 is 15 $0.3 \times 50 = 15$
<b>4 a.</b> 30% of 60 is 18 $0.3 \times 60 = 18$	<b>4 b.</b> 90% of 40 is 36 $0.9 \times 40 = 36$
<b>5 a.</b> 90% of 100 is 90 $0.9 \times 100 = 90$	<b>5 b.</b> 10% of 0 is 0 $0.1 \times 0 = 0$
<b>6 a.</b> 100% of 50 is 50 $1 \times 50 = 50$	<b>6 b.</b> 80% of 60 is 48 $0.8 \times 60 = 48$
<b>7 a.</b> 70% of 0 is 0 $0.7 \times 0 = 0$	<b>7 b.</b> 40% of 40 is 16 $0.4 \times 40 = 16$
<b>8 a.</b> 50% of 50 is 25 $0.5 \times 50 = 25$	<b>8 b.</b> 80% of 0 is 0 $0.8 \times 0 = 0$