

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

## Percentage of Number Worksheet

Calculate the percentages.

<b>1 a.</b> 150% of 20	<b>1 b.</b> 300% of 30
<b>2 a.</b> 250% of 100	<b>2 b.</b> 50% of 40
<b>3 a.</b> 450% of 10	<b>3 b.</b> 250% of 60
<b>4 a.</b> 450% of 70	<b>4 b.</b> 350% of 10
<b>5 a.</b> 450% of 30	<b>5 b.</b> 250% of 20
<b>6 a.</b> 450% of 90	<b>6 b.</b> 150% of 80
<b>7 a.</b> 500% of 60	<b>7 b.</b> 150% of 60
<b>8 a.</b> 500% of 30	<b>8 b.</b> 250% of 40

## Answer Key

<b>1 a.</b> 150% of 20 is 30 $1.5 \times 20 = 30$	<b>1 b.</b> 300% of 30 is 90 $3 \times 30 = 90$
<b>2 a.</b> 250% of 100 is 250 $2.5 \times 100 = 250$	<b>2 b.</b> 50% of 40 is 20 $0.5 \times 40 = 20$
<b>3 a.</b> 450% of 10 is 45 $4.5 \times 10 = 45$	<b>3 b.</b> 250% of 60 is 150 $2.5 \times 60 = 150$
<b>4 a.</b> 450% of 70 is 315 $4.5 \times 70 = 315$	<b>4 b.</b> 350% of 10 is 35 $3.5 \times 10 = 35$
<b>5 a.</b> 450% of 30 is 135 $4.5 \times 30 = 135$	<b>5 b.</b> 250% of 20 is 50 $2.5 \times 20 = 50$
<b>6 a.</b> 450% of 90 is 405 $4.5 \times 90 = 405$	<b>6 b.</b> 150% of 80 is 120 $1.5 \times 80 = 120$
<b>7 a.</b> 500% of 60 is 300 $5 \times 60 = 300$	<b>7 b.</b> 150% of 60 is 90 $1.5 \times 60 = 90$
<b>8 a.</b> 500% of 30 is 150 $5 \times 30 = 150$	<b>8 b.</b> 250% of 40 is 100 $2.5 \times 40 = 100$