Percentage Increase/Decrease (A)

Name:	Date:
ivallic.	Date.

Calculate the percentage increase or decrease.

	Calculate the percentage increase or decrease.					
	Original Amount	New Amount	Increase or Decrease	Percentage Change		
1.	\$7.00	\$1.75	† ↓			
2.	\$6.64 →	\$8.30	† ↓			
3.	\$6.30 →	\$9.45	† ↓			
4.	\$3.08 →	\$4.62	† ↓			
5.	\$7.04 →	\$1.76	† ↓			
6.	\$2.60 →	\$1.30	† ↓			
7.	\$8.76 →	\$15.33	† ↓			
8.	\$6.92 →	\$12.11	† ↓			
9.	\$4.32	\$3.24	† ↓			
10.	\$9.34 →	\$4.67	† ↓			

Percentage Increase/Decrease (A) Answers

Name: Date:

Calculate the percentage increase or decrease.

Original Amount New Amount Increase or Decrease

Percentage Change

1.

\$7.00 \rightarrow \$1.75

1

 $\frac{1.75-7}{7} = -75\%$

2.

\$6.64 \rightarrow \$8.30



 $\frac{8.3-6.64}{6.64} = 25\%$

3.

\$6.30 \rightarrow \$9.45



 $\frac{9.45-6.3}{6.3} = 50\%$

4.

\$3.08 \$4.62



 $\frac{^{4.62-3.08}}{^{3.08}}=50\%$

5.

\$7.04 \rightarrow \$1.76



 $\frac{1.76-7.04}{7.04} = -75\%$

6.

\$2.60 \rightarrow \$1.30



 $\frac{1.3-2.6}{2.6} = -50\%$

7.

\$8.76 \$15.33



 $\tfrac{15.33-8.76}{8.76}=75\%$

8.

\$6.92 → \$12.11



 $\frac{12.11-6.92}{6.92} = 75\%$

9.

\$4.32 \$3.24



 $\frac{3.24-4.32}{4.32} = -25\%$

10.

\$9.34 \rightarrow \$4.67





 $\tfrac{4.67-9.34}{9.34} = \textbf{-50\%}$