Percentage Increase/Decrease (F)

Name:	Date:
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Calculate the percentage increase or decrease.

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	Original Amount	New Amount	Increase or Decrease	Percentage Change		
1.	\$4.66 —	→ \$2.33	† ↓			
2.	\$2.40 —	→ \$3.24	† ↓			
3.	\$7.80 —	→ \$0.39	† ↓			
4.	\$3.80 —	→ \$7.03	† ↓			
5.	\$4.80 —	→ \$6.96	† ↓			
6.	\$8.32 —	→ \$6.24	† ↓			
7.	\$3.30 —	→ \$4.29	† ↓			
8.	\$4.80 —	→ \$8.16	† ↓			
9.	\$9.10 —	→ \$5.46	† ↓			
10.	\$7.16 —	→ \$1.79	† ↓			

Percentage Increase/Decrease (F) Answers

Date: Name:

Calculate the percentage increase or decrease.

Original Amount

New Amount Increase or Decrease

Percentage Change

1.

\$4.66 \$2.33

 $\frac{2.33-4.66}{4.66} = -50\%$

2.

\$2.40 \$3.24



 $\frac{3.24-2.4}{2.4} = 35\%$

3.

\$7.80 \$0.39



 $\frac{0.39-7.8}{7.8} = -95\%$

4.

\$3.80 \$7.03



 $\frac{7.03-3.8}{3.8} = 85\%$

5.

\$4.80 -**→** \$6.96



 $\frac{6.96-4.8}{4.8} = 45\%$

6.

\$8.32 \$6.24



 $\tfrac{6.24-8.32}{8.32} = \textbf{-25\%}$

7.

\$3.30 \$4.29





 $\frac{^{4.29-3.3}}{^{3.3}}=30\%$

8.

\$4.80 \$8.16

 $\frac{8.16-4.8}{4.8} = 70\%$

9.

\$9.10 \$5.46

 $\frac{5.46-9.1}{9.1} = -40\%$

10. \$7.16 → \$1.79





 $\frac{1.79-7.16}{7.16} = -75\%$