





















Percentage Increase/Decrease (D)

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	\$1.50	→	\$1.53	 	
2.	\$3.00	→	\$2.49	 	
3.	\$5.00	→	\$5.65	 	
4.	\$8.00	→	\$7.44	 	
5.	\$7.00	→	\$6.37	 	
6.	\$3.25	→	\$3.64	 	
7.	\$2.00	→	\$2.38	 	
8.	\$6.60	→	\$5.61	 	
9.	\$2.00	→	\$1.94	 	
10.	\$3.00	→	\$3.33	 	

Percentage Increase/Decrease (D) Answers

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	\$1.50	→	\$1.53	↑ ↓	$\frac{1.53-1.5}{1.5} = 2\%$
2.	\$3.00	→	\$2.49	↑ ↓	$\frac{2.49-3}{3} = -17\%$
3.	\$5.00	→	\$5.65	↑ ↓	$\frac{5.65-5}{5} = 13\%$
4.	\$8.00	→	\$7.44	↑ ↓	$\frac{7.44-8}{8} = -7\%$
5.	\$7.00	→	\$6.37	↑ ↓	$\frac{6.37-7}{7} = -9\%$
6.	\$3.25	→	\$3.64	↑ ↓	$\frac{3.64-3.25}{3.25} = 12\%$
7.	\$2.00	→	\$2.38	↑ ↓	$\frac{2.38-2}{2} = 19\%$
8.	\$6.60	→	\$5.61	↑ ↓	$\frac{5.61-6.6}{6.6} = -15\%$
9.	\$2.00	→	\$1.94	↑ ↓	$\frac{1.94-2}{2} = -3\%$
10.	\$3.00	→	\$3.33	↑ ↓	$\frac{3.33-3}{3} = 11\%$