





Percentage Increase/Decrease (A)



Name: _____



Date: _____



Calculate the percentage increase or decrease.



	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	\$7.80	→	\$6.63	 	



2.	\$8.60	→	\$7.74	 	



3.	\$3.25	→	\$3.64	 	



4.	\$9.50	→	\$11.21	 	



5.	\$3.00	→	\$2.43	 	

6.	\$6.00	→	\$6.18	 	

7.	\$8.00	→	\$6.64	 	

8.	\$6.00	→	\$6.78	 	

9.	\$2.00	→	\$1.78	 	

10.	\$3.50	→	\$3.78	 	

Percentage Increase/Decrease (A) Answers

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount		Increase or Decrease	Percentage Change
1.	\$7.80	→	\$6.63		↑ ↓	$\frac{6.63-7.8}{7.8} = -15\%$
2.	\$8.60	→	\$7.74		↑ ↓	$\frac{7.74-8.6}{8.6} = -10\%$
3.	\$3.25	→	\$3.64		↑ ↓	$\frac{3.64-3.25}{3.25} = 12\%$
4.	\$9.50	→	\$11.21		↑ ↓	$\frac{11.21-9.5}{9.5} = 18\%$
5.	\$3.00	→	\$2.43		↑ ↓	$\frac{2.43-3}{3} = -19\%$
6.	\$6.00	→	\$6.18		↑ ↓	$\frac{6.18-6}{6} = 3\%$
7.	\$8.00	→	\$6.64		↑ ↓	$\frac{6.64-8}{8} = -17\%$
8.	\$6.00	→	\$6.78		↑ ↓	$\frac{6.78-6}{6} = 13\%$
9.	\$2.00	→	\$1.78		↑ ↓	$\frac{1.78-2}{2} = -11\%$
10.	\$3.50	→	\$3.78		↑ ↓	$\frac{3.78-3.5}{3.5} = 8\%$