





Percentage Increase/Decrease (J)



Name: _____



Date: _____



Calculate the percentage increase or decrease.



	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	\$800	→	\$904	 	



2.	\$400	→	\$396	 	



3.	\$500	→	\$455	 	



4.	\$900	→	\$828	 	



5.	\$750	→	\$855	 	

6.	\$450	→	\$459	 	

7.	\$800	→	\$664	 	

8.	\$180	→	\$207	 	

9.	\$975	→	\$1092	 	

10.	\$200	→	\$162	 	

Percentage Increase/Decrease (J) Answers

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount		Increase or Decrease	Percentage Change
1.	\$800	→	\$904			$\frac{904-800}{800} = 13\%$
2.	\$400	→	\$396			$\frac{396-400}{400} = -1\%$
3.	\$500	→	\$455			$\frac{455-500}{500} = -9\%$
4.	\$900	→	\$828			$\frac{828-900}{900} = -8\%$
5.	\$750	→	\$855			$\frac{855-750}{750} = 14\%$
6.	\$450	→	\$459			$\frac{459-450}{450} = 2\%$
7.	\$800	→	\$664			$\frac{664-800}{800} = -17\%$
8.	\$180	→	\$207			$\frac{207-180}{180} = 15\%$
9.	\$975	→	\$1092			$\frac{1092-975}{975} = 12\%$
10.	\$200	→	\$162			$\frac{162-200}{200} = -19\%$