Percentage Increase/Decrease (G)

Name:	Date:

Calculate the percentage increase or decrease.

	Calculate the percentage increase of decrease.						
	Original Amount		New Amount	Increase or Decrease	Percentage Change		
1.	400		456	† ↓			
2.	580	→	522	† ↓			
3.	400	→	372	† ↓			
4.	700	→	819	† ↓			
5.	800		848	† ↓			
6.	700		777	† ↓			
7.	500		545	† ↓			
8.	200		192	† ↓			
9.	200		164	† ↓			
10.	300		291	† ↓			

	Percentage 1	Increase	/Decrease	(G)) Answers
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Date: _____ Name:

	Calculate the percentage increase or decrease.					
_	Original Amount		New Amount	Increase or Decrease	Percentage Change	
1.	400	→	456	†	$\frac{456-400}{400} = 14\%$	
2.	580	→	522	† (1)	$\frac{522-580}{580} = -10\%$	
3.	400	→	372	† ($\frac{372-400}{400} = -7\%$	
4.	700	→	819	(†) \	$\frac{819-700}{700} = 17\%$	
5.	800	→	848	1	$\frac{848-800}{800} = 6\%$	
6.	700	→	777	1	$\frac{777-700}{700} = 11\%$	
7.	500	→	545	1	$\frac{545 - 500}{500} = 9\%$	
8.	200	→	192	† (1)	$\frac{192-200}{200} = -4\%$	
9.	200	→	164	† ($\frac{164-200}{200} = -18\%$	
10.	300	→	291	† ($\frac{291-300}{300} = -3\%$	