





















# Percentage Increase/Decrease (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	240	→	216	 	
2.	300	→	321	 	
3.	400	→	324	 	
4.	800	→	712	 	
5.	650	→	676	 	
6.	350	→	371	 	
7.	600	→	630	 	
8.	550	→	473	 	
9.	100	→	109	 	
10.	100	→	87	 	

# Percentage Increase/Decrease (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	240	→	216	↑ ↓	$\frac{216-240}{240} = -10\%$
<hr style="border-top: 1px dashed black;"/>					
2.	300	→	321	↑ ↓	$\frac{321-300}{300} = 7\%$
<hr style="border-top: 1px dashed black;"/>					
3.	400	→	324	↑ ↓	$\frac{324-400}{400} = -19\%$
<hr style="border-top: 1px dashed black;"/>					
4.	800	→	712	↑ ↓	$\frac{712-800}{800} = -11\%$
<hr style="border-top: 1px dashed black;"/>					
5.	650	→	676	↑ ↓	$\frac{676-650}{650} = 4\%$
<hr style="border-top: 1px dashed black;"/>					
6.	350	→	371	↑ ↓	$\frac{371-350}{350} = 6\%$
<hr style="border-top: 1px dashed black;"/>					
7.	600	→	630	↑ ↓	$\frac{630-600}{600} = 5\%$
<hr style="border-top: 1px dashed black;"/>					
8.	550	→	473	↑ ↓	$\frac{473-550}{550} = -14\%$
<hr style="border-top: 1px dashed black;"/>					
9.	100	→	109	↑ ↓	$\frac{109-100}{100} = 9\%$
<hr style="border-top: 1px dashed black;"/>					
10.	100	→	87	↑ ↓	$\frac{87-100}{100} = -13\%$
<hr style="border-top: 1px dashed black;"/>					