





















# Percentage Increase/Decrease (E)

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

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

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	432	→	108	 	
-----					
2.	764	→	573	 	
-----					
3.	422	→	633	 	
-----					
4.	456	→	114	 	
-----					
5.	850	→	1275	 	
-----					
6.	608	→	760	 	
-----					
7.	132	→	33	 	
-----					
8.	460	→	805	 	
-----					
9.	346	→	173	 	
-----					
10.	948	→	1185	 	
-----					

# Percentage Increase/Decrease (E) Answers

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

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

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	432	→	108	↑ ↓	$\frac{108-432}{432} = -75\%$
2.	764	→	573	↑ ↓	$\frac{573-764}{764} = -25\%$
3.	422	→	633	↑ ↓	$\frac{633-422}{422} = 50\%$
4.	456	→	114	↑ ↓	$\frac{114-456}{456} = -75\%$
5.	850	→	1275	↑ ↓	$\frac{1275-850}{850} = 50\%$
6.	608	→	760	↑ ↓	$\frac{760-608}{608} = 25\%$
7.	132	→	33	↑ ↓	$\frac{33-132}{132} = -75\%$
8.	460	→	805	↑ ↓	$\frac{805-460}{460} = 75\%$
9.	346	→	173	↑ ↓	$\frac{173-346}{346} = -50\%$
10.	948	→	1185	↑ ↓	$\frac{1185-948}{948} = 25\%$