





















Percentage Increase/Decrease (F)

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	930	→	465	 	
2.	700	→	735	 	
3.	900	→	540	 	
4.	840	→	42	 	
5.	120	→	42	 	
6.	680	→	1258	 	
7.	360	→	234	 	
8.	950	→	1615	 	
9.	380	→	551	 	
10.	370	→	481	 	

Percentage Increase/Decrease (F) Answers

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	930	→	465	↑ ↓	$\frac{465-930}{930} = -50\%$
2.	700	→	735	↑ ↓	$\frac{735-700}{700} = 5\%$
3.	900	→	540	↑ ↓	$\frac{540-900}{900} = -40\%$
4.	840	→	42	↑ ↓	$\frac{42-840}{840} = -95\%$
5.	120	→	42	↑ ↓	$\frac{42-120}{120} = -65\%$
6.	680	→	1258	↑ ↓	$\frac{1258-680}{680} = 85\%$
7.	360	→	234	↑ ↓	$\frac{234-360}{360} = -35\%$
8.	950	→	1615	↑ ↓	$\frac{1615-950}{950} = 70\%$
9.	380	→	551	↑ ↓	$\frac{551-380}{380} = 45\%$
10.	370	→	481	↑ ↓	$\frac{481-370}{370} = 30\%$