





















Percentage Increase/Decrease (C)

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	104	→	182	 	
2.	306	→	459	 	
3.	612	→	459	 	
4.	712	→	890	 	
5.	166	→	83	 	
6.	778	→	1167	 	
7.	816	→	612	 	
8.	696	→	522	 	
9.	640	→	800	 	
10.	280	→	70	 	

Percentage Increase/Decrease (C) Answers

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	104	→	182	↑ ↓	$\frac{182-104}{104} = 75\%$
2.	306	→	459	↑ ↓	$\frac{459-306}{306} = 50\%$
3.	612	→	459	↑ ↓	$\frac{459-612}{612} = -25\%$
4.	712	→	890	↑ ↓	$\frac{890-712}{712} = 25\%$
5.	166	→	83	↑ ↓	$\frac{83-166}{166} = -50\%$
6.	778	→	1167	↑ ↓	$\frac{1167-778}{778} = 50\%$
7.	816	→	612	↑ ↓	$\frac{612-816}{816} = -25\%$
8.	696	→	522	↑ ↓	$\frac{522-696}{696} = -25\%$
9.	640	→	800	↑ ↓	$\frac{800-640}{640} = 25\%$
10.	280	→	70	↑ ↓	$\frac{70-280}{280} = -75\%$