





















Percentage Increase/Decrease (G)

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	1.56	→	2.73	 	
2.	9.08	→	11.35	 	
3.	9.66	→	4.83	 	
4.	7.6	→	11.4	 	
5.	2.12	→	0.53	 	
6.	8.72	→	13.08	 	
7.	7.56	→	11.34	 	
8.	3.2	→	2.4	 	
9.	4.28	→	3.21	 	
10.	5.52	→	2.76	 	

Percentage Increase/Decrease (G) Answers

Name: _____

Date: _____

Calculate the percentage increase or decrease.

	Original Amount		New Amount	Increase or Decrease	Percentage Change
1.	1.56	→	2.73		$\frac{2.73-1.56}{1.56} = 75\%$
2.	9.08	→	11.35		$\frac{11.35-9.08}{9.08} = 25\%$
3.	9.66	→	4.83		$\frac{4.83-9.66}{9.66} = -50\%$
4.	7.6	→	11.4		$\frac{11.4-7.6}{7.6} = 50\%$
5.	2.12	→	0.53		$\frac{0.53-2.12}{2.12} = -75\%$
6.	8.72	→	13.08		$\frac{13.08-8.72}{8.72} = 50\%$
7.	7.56	→	11.34		$\frac{11.34-7.56}{7.56} = 50\%$
8.	3.2	→	2.4		$\frac{2.4-3.2}{3.2} = -25\%$
9.	4.28	→	3.21		$\frac{3.21-4.28}{4.28} = -25\%$
10.	5.52	→	2.76		$\frac{2.76-5.52}{5.52} = -50\%$