


Change Expressed as a Percent

Directions: Solve each problem. Use your answer to navigate through the maze. Show your work.

START If the percent change is positive, there is a:	14% of 230	Original: 40 New Amount: 75 The percent change:	If the percent change is negative, there is a:
Percent increase	32.2	87.5%	Percent Error
Percent decrease	12.3	35.1	Percent Error
The percent error is always:	What percent of 500 is 11?	0.12% of 400	Percent Change 25%
2.2%	0.48	Percent Decrease	
Positive	0.22%	22%	48
Original: 26 New Amount: 18 The percent change:	0.2% of 200	What percent of 45 is 11.5?	Percent Change -65%
0.4	1.5%	Percent Increase	
0.31	-31%	-0.33	-0.17
33% of 10	Original: 45 New Amount: 60 The percent change:	Original: \$35 New Price: \$29 The percent change:	Percent Decrease
3.3	33%	-17%	
			Good Job!  The End