

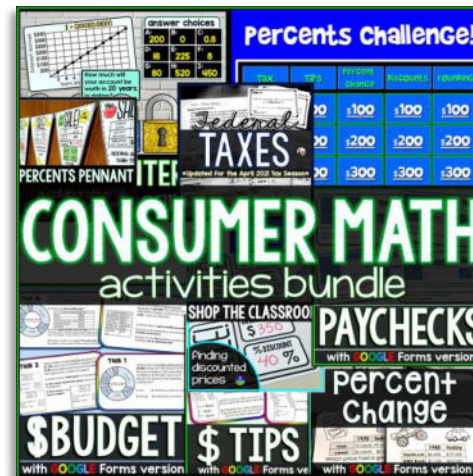


# Thank you for downloading!

Shana McKay started her teaching career in 2004. She is certified to teach math grades 1-12, biology grades 8-12 and students with moderate disabilities, and has taught in both the general and special education setting. Shana has a bachelor's degree from UMass Amherst in Environmental Science and a master's degree in Mathematics for Teaching from Harvard Extension School. She blogs about math at [scaffoldedmath.com](https://scaffoldedmath.com).

Thank you to Kimberly Geswein for the fonts used in this resource and  
Glitter Meets Glue for the clipart

You may also like:

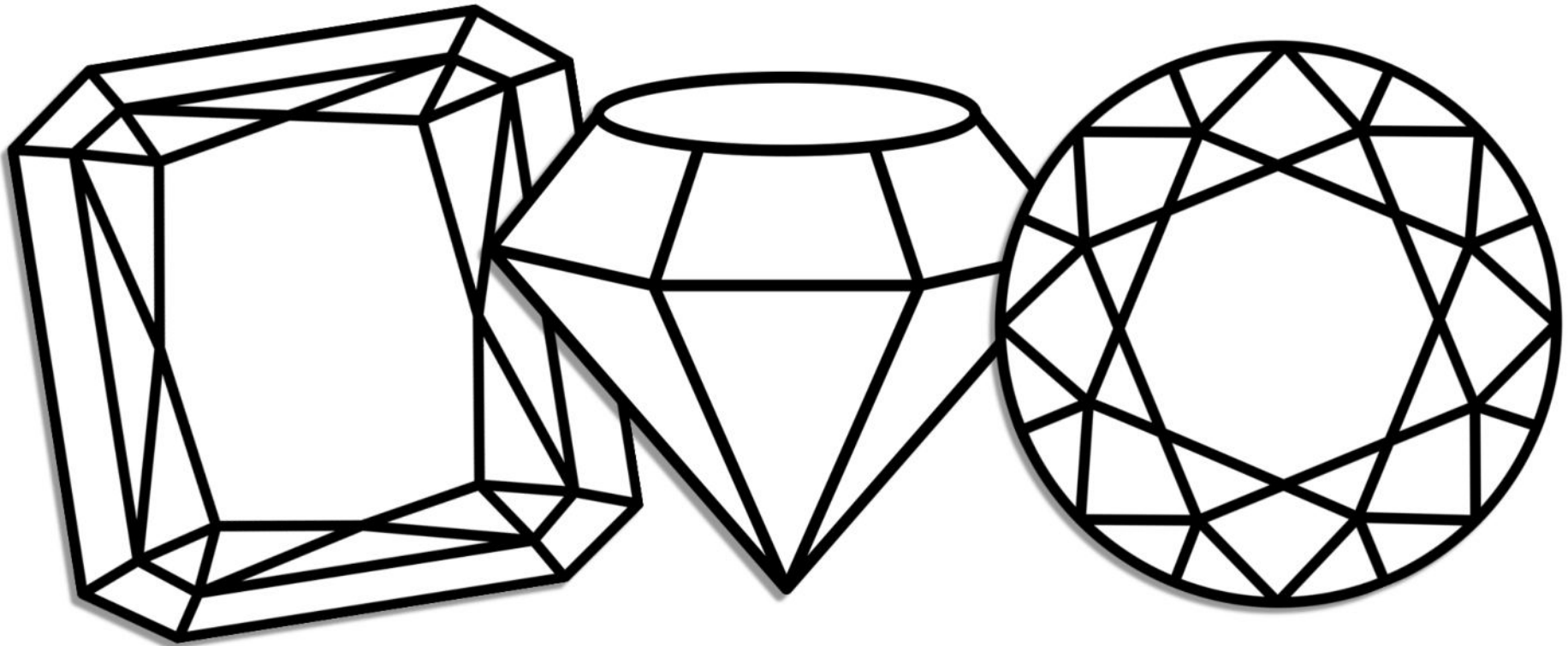


## Directions:

There are 2 versions of the coloring page on the next 2 pages.

*Version 1* gives students the colors for each percent change.

*Version 2* asks students to choose the colors for each percent change.



Old	New
\$150	\$195.75

% change = \_\_\_\_

Old	New
\$20	\$24.50

% change = \_\_\_\_

Old	New	% change = ____
\$125	\$128.75	

Old	New
\$40	\$32.80

% change = \_\_\_\_

Old	New
\$120	\$105

% change = \_\_\_\_

Old	New
\$18	\$20.70

% change = \_\_\_\_

Old	New
\$100	\$93

% change = \_\_\_\_

Old	New
\$50	\$64.25

% change = \_\_\_\_

Old	New
\$220	\$324.50

% change = \_\_\_\_

Old	New
\$240	\$231.60

% change = \_\_\_\_

## KEY

% change	color
-20% to -10%	red
-10% to 0%	orange
0% to 10%	yellow
10% to 20%	green
20% to 30%	blue
30% to 40%	purple
40% to 50%	pink

**Find each percent change, then color each gem based on the KEY.**

Old	New
\$150	\$195.75

% change = \_\_\_\_\_

Old	New
\$20	\$24.50

% change = \_\_\_\_\_

Old	New	% change = _____
\$125	\$128.75	

Old	New
\$40	\$32.80

% change = \_\_\_\_\_

Old	New
\$120	\$105

% change = \_\_\_\_\_

Old	New
\$18	\$20.70

% change = \_\_\_\_\_

Old	New
\$100	\$93

% change = \_\_\_\_\_

Old	New
\$50	\$64.25

% change = \_\_\_\_\_

Old	New
\$240	\$231.60

% change = \_\_\_\_\_

Old	New
\$220	\$324.50

% change = \_\_\_\_\_

## KEY

% change	color
-20% to -10%	
-10% to 0%	
0% to 10%	
10% to 20%	
20% to 30%	
30% to 40%	
40% to 50%	

**Find each percent change, then color each gem based on the KEY.**



Old	New
\$150	\$195.75

% change = **30.5**

Old	New
\$20	\$24.50

% change = **22.5**

**KEY**

Old	New
\$40	\$32.80

% change = **-18**

Old	New
\$120	\$105

% change = **-12.5**

Old	New
\$18	\$20.70

% change = **15**

Old	New
\$100	\$93

% change = **-7**

Old	New
\$50	\$64.25

% change = **28.5**

Old	New
\$240	\$231.60

% change = **-3.5**

Old	New
\$220	\$324.50

% change = **47.5**

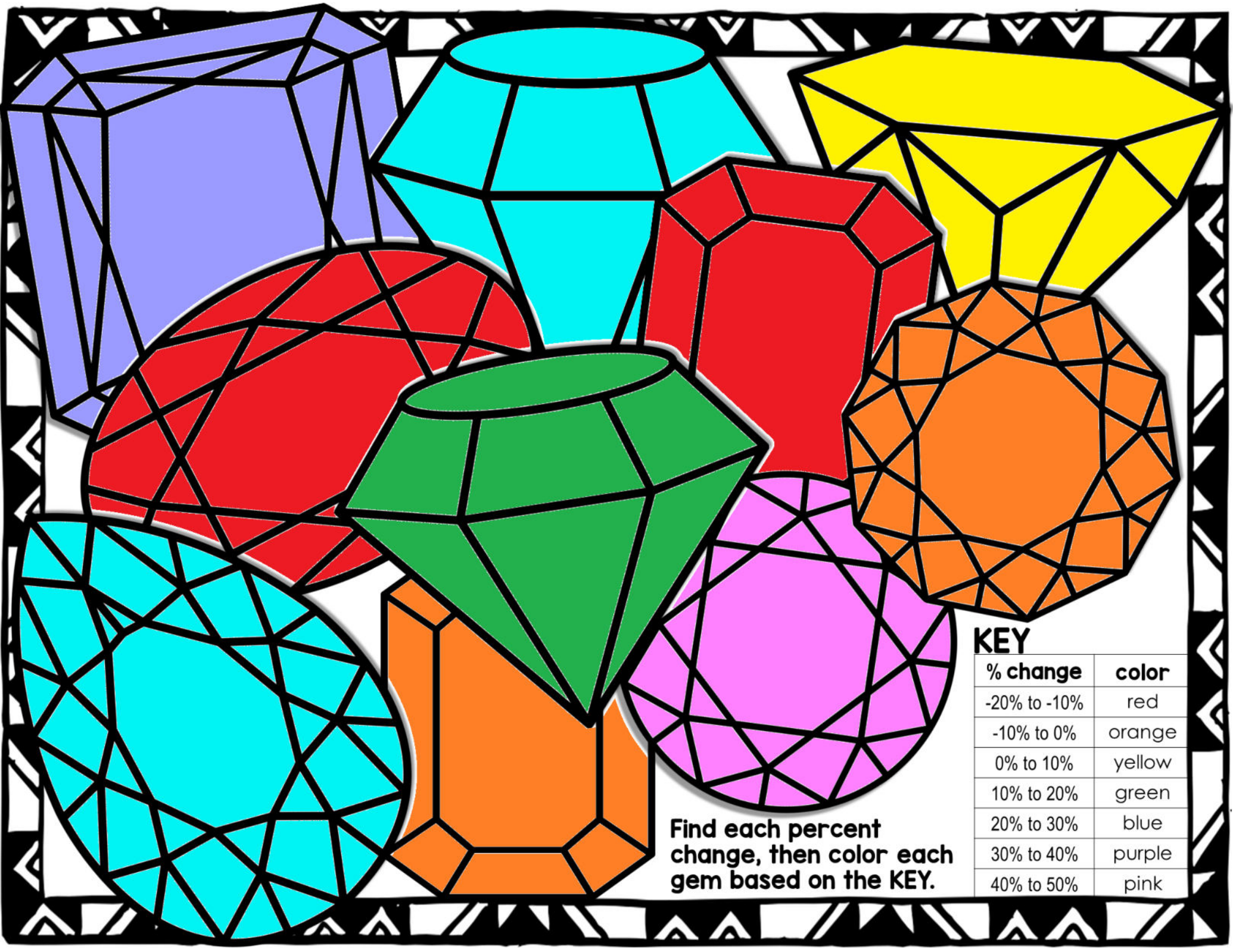
Old	New	% change =
\$125	\$128.75	<b>3</b>

**KEY**

% change	color
-20% to -10%	red
-10% to 0%	orange
0% to 10%	yellow
10% to 20%	green
20% to 30%	blue
30% to 40%	purple
40% to 50%	pink

Find each percent change, then color each gem based on the KEY.





### KEY

% change	color
-20% to -10%	red
-10% to 0%	orange
0% to 10%	yellow
10% to 20%	green
20% to 30%	blue
30% to 40%	purple
40% to 50%	pink

Find each percent change, then color each gem based on the KEY.