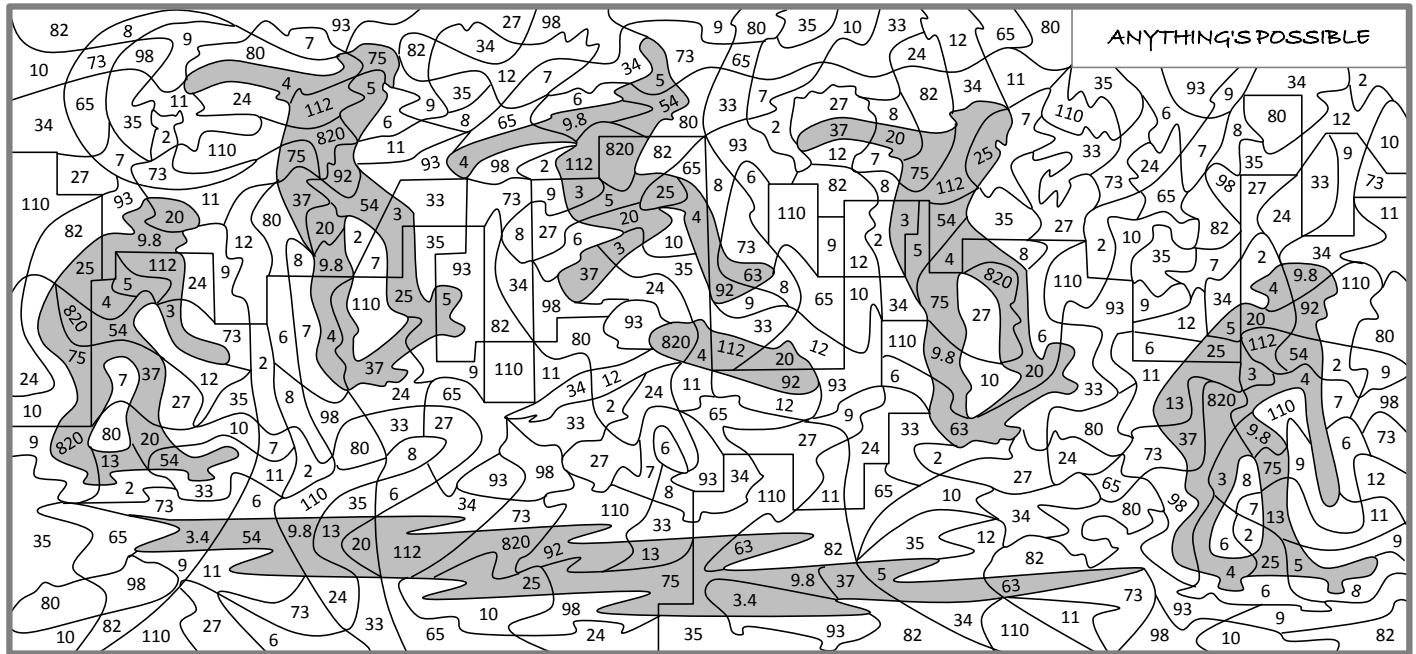


ANSWER, FIND, and SHADE

ANSWERS

PERCENT OF CHANGE

Circle whether each problem is a percent of *increase* or a percent of *decrease*. Then calculate each percent of change, find the answers in the picture, and shade the shapes that match the answers.



1. original: 450
new: 465.3

decrease increase
3.4 %

2. original: 4.5
new: 0.36

decrease increase
92 %

3. original: 1,204
new: 1,649.48

decrease increase
37 %

4. original: 12.75
new: 11.0925

decrease increase
13 %

5. original: \$333.00
new: \$249.75

decrease increase
25 %

6. original: 143.6
new: 221.144

decrease increase
54 %

7. original: \$79.00
new: \$19.75

decrease increase
75 %

8. original: 4.6
new: 4.738

decrease increase
3 %

9. original: \$7.95
new: \$6.36

decrease increase
20 %

10. original: 460.5
new: 976.26

decrease increase
112 %

11. original: 1,455
new: 1,312.41

decrease increase
9.8 %

12. original: \$58.00
new: \$55.10

decrease increase
5 %

13. original: \$37.25
new: \$38.74

decrease increase
4 %

14. original: 20.8
new: 191.36

decrease increase
820 %

15. original: 0.5
new: 0.815

decrease increase
63 %