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## Transformations

## Across

1. A transformation where a figure enlarges or reduces
2. This type of transformation is when a figure is turned clockwise or counterclockwise
3. The new and original figures when a dilation occurs are
$\qquad$ figures
4. Another direction you can turn when doing rotations
5. What NFL team is going to win the superbowl this season? (*hint: rise up*)


6. When a translation occurs the figure does what
7. A transformation of a figure over the $x$ or $y$ axis to create a mirror image of the figure Down
8. A direction you can turn when doing rotations
9. Changing a shape using a turn, flip, slide or resize. (*Hint: the name of this unit*)
10. In a dilation, where a figure get bigger
11. when you are reflecting your figure you are $\qquad$ it.
12. . In a dilation where a figure gets smaller
13. when you slide a figure without turning it 10. what is your student teachers last name
14. When two angles, shapes ect. are the same
