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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Vocab Puzzle

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| **1.** The original shape before any transformation | **A.** rotation |
| **2.** The shape after transformation | **B.** counterclockwise |
| **3.** Symbol used for vertices in a transformed image | **C.** 90 degrees clockwise |
| **4.** A flip over a line of reflection/ a change in orientation and location | **D.** reflection  |
| **5.** A turn around a fixed point | **E.** image |
| **6.** A right turn | **F.** 90 degrees counterclockwise |
| **7.** A left turn | **G.** dependent event |
| **8.** Changing the Y to its opposite  | **H.** dilation  |
| **9.** Changing the X to its opposite | **I.** prime notation |
| **10.** A change in size  | **J.** independent event |
| **11.** Events where the outcome DOES NOT change because of another event | **K.** clockwise |
| **12.** Events where the outcome DOES change because of another event | **L.** pre-image |