Name: $\qquad$
Date: $\qquad$ Block: $\qquad$
Mrs. van der Vossen Math 8

## Isometric Dot Assignment

1. Create 5 shapes using at least 5 blocks per picture on the dot paper.
2. Label the images on the dot paper as 1-5.
3. Fill out the table below for the three views.
4. All components need to be neat and colored accurately.

|  | TOP | FRONT | SIDE |  |
| :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1}$ |  |  |  |  |
| $\mathbf{3}$ |  |  |  |  |
| $\mathbf{3}$ |  |  |  |  |
| $\mathbf{5}$ |  |  |  |  |

$\qquad$
Date: $\qquad$ Block: $\qquad$

## Isometric Dot Assignment

1. Create 5 shapes using at least 5 blocks in $1 \& 2$, and 8 blocks for $3,4, \& 5$.
2. Fill out the table below for the three views.
3. Label the images on the dot paper as $1,2,3,4$ or 5 .
4. All components need to be colored the same for each view (ex: all top green)

| FRONT |  | TOP | SIDE |
| :--- | :--- | :--- | :--- |
| 5 |  |  |  |
| 5 |  |  |  |
| 5 |  |  |  |
| 4 |  |  |  |

