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| 23.6.21  LO: I am learning to select, rotate and manipulate shapes for a particular purpose.  1. Has this shape been rotated?  Shape, square  Description automatically generated Shape, square  Description automatically generated  What is this shape? | 5. Ella wants to rotate this rectangle. Use a ruler to draw the rotated rectangle. |
| 2. Shape  Description automatically generated | 6. What is this shape?  A picture containing table, worktable  Description automatically generated\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Draw the shape in a different rotation with a ruler. |
| 3.  Shape  Description automatically generated | 7. a) Can you put these shapes together to make a new shape?  A picture containing text, clipart, businesscard  Description automatically generated  b) Draw the new shape with a ruler.  c) What is the new shape? |
| 4. Use a ruler to draw a cone upside down. | 8. GDS Miss Adler says, “I can make a square out of two triangles.” Is she correct? Prove it! |

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| 24.6.21  **1G–2** LO: I am learning to compose 2D and 3D shapes from smaller shapes.  1. What 2d shape could you make out of these two shapes?  Shape, rectangle  Description automatically generated Shape, rectangle  Description automatically generated\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 5. Evie has made a building. She has used four 3d shapes. What are their names?  Shape, rectangle  Description automatically generated |
| 2. What shape could you make if you put these three cubes together?  Shape, rectangle  Description automatically generated | 6. What shape could you make with all of these triangles?  A picture containing text, clipart  Description automatically generated  A picture containing text, clipart  Description automatically generatedA picture containing text, clipart  Description automatically generatedA picture containing text, clipart  Description automatically generatedA picture containing text, clipart  Description automatically generatedA picture containing text, clipart  Description automatically generated |
| 3. Draw another triangle onto this to make a diamond.  Shape, icon  Description automatically generated\_\_\_\_\_\_\_\_\_\_\_\_\_ | 7. Louie says, “I can make a square out of two of these shapes.”  A picture containing ax, clipart  Description automatically generatedA picture containing ax, clipart  Description automatically generated  True or false?  Prove it! |
| 4. Using a ruler, draw a picture using these shapes.  Shape, polygon  Description automatically generated  A picture containing arrow  Description automatically generated  Icon  Description automatically generated | 8. GDS Joshua has these shapes. Which is the odd one out?  Explain your answer.  Shape  Description automatically generated  Which shape does not stack? |