Geometry
Activity 5 Assessment Drawing Views

| Drawing Views |  |  |  |
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| Recognizes that views of a 3-D object will vary according to the orientation. <br> "When you change the orientation of the object, you change the views." | Understands that 3-D objects can be represented in two dimensions with different views. <br> "I looked at the object from each view to find the matching drawing of that view." | Draws top, front, and side views of objects and matches views to 3-D object. <br> "I used square dot paper to draw and label each view of the object." | Builds 3-D objects using given views, then changes the orientation and draws new views. <br> "I visualized the object by looking at each view and then built it. When I change the orientation of the object, the perspective changes the views." |
| Observations/Documentation |  |  |  |
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