How to Use a Protractor

Cut out and sort the “using a protractor steps onto the foldable. The title steps go on the front and match the instructions and images on the inside.

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| Look at the angle. If it is smaller than a right angle it is acute; if it is larger than a right angle it is obtuse. |  | **3. Rotate the zero-edge** |
| Rotate the zero-edge of the protractor to line up with one side of the angle and for the other side of the angle to cross the protractor’s scale. |  | **2. Position the center mark** |
| Place the center mark of the protractor on the vertex of the angle. |  | 1. **Obtuse or Acute?** |
| Read the size of the angle.  **Acute Angle** = numbers smaller than 90  **Obtuse Angle** = numbers larger than 90 |  | **4. Read the size of the angle** |
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