

## SPECIAL RIGHT TRIANGLES

- Cut out each triangle, carefully!! You must cut ON the lines.
- Suppose the length of the **Hypotenuse** is **1** for each of the triangles. Figure out the missing lengths of the sides, rationalize if necessary. NO DECIMALS
- Your legs will be one of the following lengths:  $\frac{1}{2}$ ,  $\frac{\sqrt{2}}{2}$ ,  $\frac{\sqrt{3}}{2}$
- Label each of the sides of the triangles with their lengths on the front **and** back of each triangle. Include the angle measures on the back as well.

