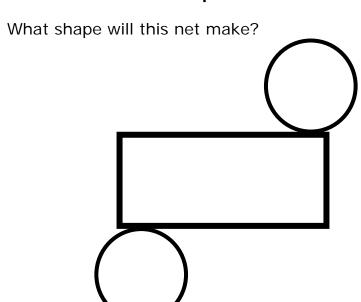
## **Using Nets to Understand 3-D Figures - Step-by-Step Lesson**

## Lesson 1 Faces of shapes:



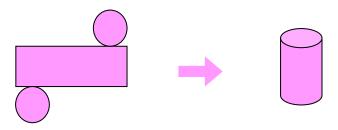
## **Explanation:**

Step 1) First we look to see what is being asked of us.

"What shape will this net make?"

Step 2) We can fold a net to make a 3-dimensional figure.

Step 3) We will imagine folding this net so that the two edges of the rectangle each wrap around a circle.



So, this net makes a cylinder.