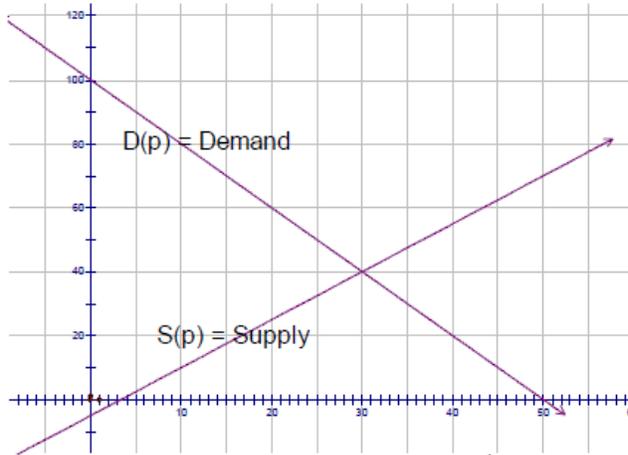


Supply and Demand of Sneakers

Use the clues in the arms of the web to complete the functions in the center circle.



When price increases by \$1, demand decreases by 2 pairs of sneakers

When the price is zero, the demand is 100 pairs of sneakers.

$$S(p) =$$

$$D(p) =$$

The x-variable is the price for a pair of sneakers.

When the price is zero, the supply is -5.

The point of economic equilibrium is (30, 40)

When price increases by \$2, the supply increases by 3 pairs of sneakers.