## Magic Triangle: Decimals

Materials: 6 counters numbered $0.1-0.6$


1. Place six counters numbered $0.1-0.6$ on the circles marked on the triangle.
2. Move the counters around until the sum of the decimals on each side of the triangle equals 0.9.
3. Record your solution. Explain your strategy.
4. Look for ways to move the counters so that the sum of the decimals on each side of the triangle equals one of the following: 1.0, 1.1, or 1.2. Record all solutions.

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