|  |
| --- |
| NAME: |

**Teaching Point:** SWBAT write equations to represent and solve perimeter problems

**Exit Ticket**

The largest side of a triangle is 10 units longer than the smallest side. The third side is twice the smallest side. The perimeter of the triangle is 80 units.

A) Write an equation to represent the side lengths of the triangle.

B) What are the side lengths of the triangle?