$\qquad$ Date: $\qquad$ Period: $\qquad$

## Ch. 8 Integrated Math 2B Homework for Week of May 21, 2018

8-16. Examine the triangle below. Homework Help *

a. What is the perimeter of the triangle?
b. What is the measure of each of the acute angles in the triangle?

8-17. Rewrite the following expressions using fractional exponents. Homework Help *
a. $(\sqrt{3 x})^{3}$
b. $\sqrt[x]{81}$
c. $(\sqrt[3]{17})^{x}$

