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

## Ch. 6 Integrated Math 2B Homework for Week of April 2, 2018

CL 6-111. Rewrite each expression below in radical form. Then apply the properties of exponents to compute the value of each original expression without using a calculator.
a. $8^{1 / 3}$
b. $32^{2 / 5}$
c. $125^{4 / 3}$

CL 6-110. Use what you know about Pythagorean Triples to determine the length of the third side.
a.

b.


