HW 8-2 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Secondary Math 3

Multiplying and Dividing Radicals

Multiply and simplify the following radicals.

1.  2. 

3.  4. 

5.  6. 

Simplify the following radicals by using the quotient property of radicals (see notes.)

7.  8.  9. 

10.  11.  12. 

Rationalize and simplify if possible the following.

13.  14.  15 . 