Review Day Problems

**PARA1.**

Given that AC = 8x – 14 and EC = 2x +11, solve for AC and EC.

 AC = \_\_\_\_\_\_\_\_\_\_

EC = \_\_\_\_\_\_\_\_\_\_

**PARA2.**

m

**REC1.**



**REC2.**



**RHOM1.**

The figure below is a rhombus with diagonals. If m and the m, what is the value of x?

x = \_\_\_\_\_\_\_\_\_\_

**RHOM2.**

If a value is not a whole number, please round your value to a whole number.



**RHOM3.**

If PQRS is a rhombus, find m

m

**SQUA1.**

Solve for the missing lengths. Round to the nearest tenth if a value is not a whole number.



**SQUA2.**

x = \_\_\_\_\_\_\_\_\_\_