Literal Equations Practice

**Directions:** Problems must be done in order from 1-10! Your partner should solve a problem and sign their name in the box with that problem. You can only work one problem on each person’s paper.

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| **1.** Solve for | **2.**  Solve for : |
| **3.** Solve for : | **4.** Solve for : |
| **5.** Solve for : | **6.** Solve for |
| **7.** Solve for | **8.** Solve for |
| **9.** Use the formula for temperature where F is Fahrenheit and C is Celsius.  Solve the formula for C.  If the temperature is 68° F, what is the temperature in Celsius? | **10.** The formula for the circumference of a circle is  Solve the formula for radius.  If the circumference is 157 inches, what is the radius? (Use 3.14 for π. Your answer may be a decimal.) |