Math – A problem for each grade (you are welcome to do both!) Be sure to follow the problem solving steps:

1. What is the question?
2. What do I know?
3. What is my plan and solution (use words, equations, pictures, diagrams, charts…)?
4. Did I check my work? How?
5. What is the answer to the question (in a sentence)?

Grade 5 – Rays swims in a pool that is 7 m wide and 14 m long. The pool deck is 2 m wide on all sides of the pool. What is the area of the pool deck in square metres? (the paper version has a picture)

Grade 6 – A rectangle and a triangle have the same area. The rectangle base is 5 cm and the height is 4 cm. What might the base and height of the triangle be? Give 2 different answers.

Language Arts
You have been listening to the story Tuck Everlasting in class. We know that the Tucks live forever. We also know that Winnie and Jessie like each other. Winnie is 11 and Jessie is 17. Jessie wants Winnie to wait 7 years and then take a drink at the spring when she turns 17 so that she and Jessie can be together, the same age, forever and ever. In your opinion, should Winnie Foster do what Jessie is asking her to do? (ROPES).