**BLM 6.N.8.8: Question Sheet**

1. You divide 2 numbers and the answer is 2.5. What are the two numbers? What is the word problem that you are solving?.
2. Write a problem that uses the multiplication 1.9 7.
3. Create a question involving multiplication or division of decimals where the digits 4, 9, and 2 appear somewhere.
4. What would you draw to show 4.4 8?
5. Why does it make sense that 7.7 9 is one-tenth of 77 9?
6. How can you predict that 8 2.3 is between 16 and 20?
7. If you know that 714 4 = 178.5, explain how you know that 7.14 4 = 1.785.
8. A soup pot holds 17.78 litres.

a) If it held a little bit more, how much would it hold? Write this amount with digits in the tens, units, and tenths places (\_\_ \_\_ . \_\_).

b) Each person will get a bowl of soup. Decide how much each person gets, between 0.2 and 0.4 L, but choose a number that has a digit in the hundredths place  
(0.\_\_ \_\_). How many servings would you get in the pot?