Name:_____ Period #: _____ Date: _____

Weekly Homework – Due Friday, 2/28/20

In addition to this sheet:

p, 482 choose 3 problems to work, write your remainder as a fraction, and prove with multiplication

p. 483 convert to fractions/mixed numbers to help you compare

p, 489 fractions can help you solve

1) Round the following: a) nearest tenth: 7.518 b) nearest whole: 18.15 c) nearest hundredth: 1.392 d) nearest hundredth: 3.796 e) nearest thousandth: 2.2653 f) nearest hundred: 256.123	2) Write in word and expanded notation: 31.504 W: E: 3) Write in word and expanded notation: 469.78 W: E:

4) Multiplying by powers of 10:
 	
  9 x 0.01 = _____   9 x 10 = _____
 	
  9 x 0.1 = _____   9 x 100 = _____
 	
  9 x 1 = _____
	5) Estimate which of these is correct? Explain why?
	
	    32 x 0.8 = 2.56 25.6 256