Gillespie

Course 1: Learning Check Ch2b

Decimal Operations

Directions: When working each of the following questions, be sure to show all work.

1) Add
$$1.2 + 3.4$$

$$2)$$
 Add $4 + 3.17$

3) Add
$$3.02 + 7.5$$

4) Add
$$7.05 + 2.18$$

- 5) Johnny had \$7.25 . His mom gave him 5 dollars more. How much money does he have now?
- 6) Subtract 8.7 4.2
- 7) Subtract 7.7 3.9
- 8) Subtract 9.35 5.72
- 9) Subtract 4.1 1.35

$$11$$
) Multiply $0.6*4$

$$12) \text{Multiply } 0.02*5.2$$

13) Multiply
$$7 * 0.3$$

$$14) \text{Multiply } 1.15*2.02$$

15) Timmy earns \$6.75 per hour at his after school job. If Timmy works for 5 hours this week, how much will he earn?

16) Divide
$$0.42 \div 7$$

17) Divide
$$0.87 \div 3$$

18) Divide
$$3.6 \div 0.5$$

19) Divide 5.76
$$\div$$
 0.03

20) Divide $1.52 \div 0.08$

21)April's dad needs to buy a piece of plywood that is 14.7 meters long. He will cut this piece of wood into 5 equal sections. How long is each of the new peices? Round any decimals to the nearest tenth.