# Assignment # 4

Order the following fractions from least to greatest. ***<u>SHOW YOUR WORK!!!!</u>***

1. $\frac{2}{3}$,  $\frac{3}{7}$,  $\frac{12}{8}$,  $1.5$,  $\frac{16}{18}$

**Add, subtract, multiply or divide. Simplify your answers. Convert answers that are improper fractions into mixed numbers**.

2. $2\frac{1}{4} + \frac{5}{8}$

3. $8\frac{2}{3} - 6\frac{5}{4}$

4. $2\frac{1}{5} \times \frac{3}{4}$

5. $3\frac{8}{9} \div 2\frac{1}{3}$

Complete the following problems. **YOU MUST SHOW YOUR WORK!!!!**

6. What is 40% of 120?
7. What is 60% of 90?
8. What is 10% of 350?
9. What is 55% of 80?

Answer the following question. Use the picture to help you find the answer. Please show al l your work!

10. Johnathan goes shopping at Macy's for a watch. He finds a Seiko watch he really likes that originally costs $130, but there is a special sale, so he doesn't pay full price. How much does Jonathan pay for his watch?