MNU 4-08a   Assessment 3   **Silver** Level

Name: _____

Score: $\dfrac{\quad}{5}$ Percentage: **%**

Class: _____

Outcome 1 - Indirect Proportion

Calculate the following...

1. It takes 4 men 9 hours to shovel snow. How long would it take 6 men?

2. It takes 2 men 12 hours to fix a road. How long would it take 8 men?

3. It takes 2 firemen 10 minutes to extinguish a blaze. How long would it take 5 firemen?

Outcome 2 - Proportional Division

Share the following ratios...

4. Share 27 in the ratio of 2 : 3 : 4.

5. Divide 800 in the ratio of 5 : 2 : 3.