

Name: \_\_\_\_\_

Mathematics

1. If 12 books cost \$180.00, what is the cost of 20 similar books?

\$ \_\_\_\_\_

2. 51 sweets are shared between Tom and June so that June gets twice as many sweets as Tom. How many sweets does June get?

\_\_\_\_\_ sweets

3. Decrease 700 by 20%

\_\_\_\_\_

4. A bottle when full holds 12 litres of juice. How much of juice will it hold if it is 75% full? Give your answer in ml.

\_\_\_\_\_ ml

5. Judith has a pie to share. She cuts  $\frac{1}{6}$  for Ryan,  $\frac{3}{8}$  for Tony and  $\frac{1}{4}$  for Mia.

a. What fraction is used? \_\_\_\_\_

b. What fraction is left? \_\_\_\_\_