

## 15.1 Mark-up (pg 559)

$$\text{Mark-up} = \text{Selling Price} - \text{Cost}$$

EX:  $C = 1487.83$   
 $SP = 2299.99$

$$M = SP - C$$
$$2299.99 - 1487.83$$
$$M = \$812.16$$

(1)  $SP = 19.49$   
 $C = 12.63$

$$M = SP - C$$
$$19.49 - 12.63$$
$$M = \$6.86$$

(2)  $SP = 29.95$  each  
 $C = 47.85$  for 3

$$M = SP - C$$
$$29.95 - \frac{47.85}{3}$$
$$29.95 - 15.95$$
$$M = 14.00$$

(18)  $30.00$  Mower  
 $39.17$  parts  
 $+ 36.43$  paint

$$M = 155 - 30 - 39.17 - 36.43$$

(a)  $M =$

b)  $\frac{a}{4.5} = (\$10.?)$

# 15.1 Mark-up (pg 559)

$$\text{Mark-up} = \text{Selling Price} - \text{Cost}$$

EX:  $C = 1487.83$   
 $SP = 2299.99$

$$M = SP - C$$
$$2299.99 - 1487.83$$
$$M = \$812.16$$

①  $SP = 19.49$   
 $C = 12.63$

$$M = SP - C$$
$$19.49 - 12.63$$
$$M = \$6.86$$

②  $SP = 29.95$  each  
 $C = 47.85$  for 3

$$M = SP - C$$
$$29.95 - \frac{47.85}{3}$$
$$29.95 - 15.95$$
$$M = 14.00$$

③ 30.00 mower  
39.17 parts  
+ 36.43 paint

$$M = 155 - 30 - 39.17 = 36.43$$

④ a)  $M =$

b)  $\frac{a}{4.5} = (\$10.?)$