

Part A – Finding the Price After a Discount

Method

Percentage Paid = **100% – Discount**

Price Paid = **Percentage Paid × Original Price**

Example

Original Price = \$80

Discount = **25%**

b) Percentage Paid

100% – 25% = **75%** Expressed as a decimal: **0.75**

c) Price Paid

0.75 × 85 = **\$60**

Final Price = **\$60**

x	80	5	
70	5600	350	
5	400	25	
	6000	375	6375
	Subtotal		Total

75 x 85 = 6375

0.75 x \$85 = \$63.75

Questions

1

Original Price = \$54

Discount = **15%**

b) Percentage Paid

100% – _____% = _____%

c) Price Paid

_____ × 54 = _____

Final Price = \$_____

x			
	Subtotal		Total

x =

x =

2

Original Price = \$95

Discount = **35%**

b) Percentage Paid

100% – _____% = _____%

c) Price Paid

_____ × 95 = _____

Final Price = \$_____

x			
	Subtotal		Total

x =

x = \$

3

Original Price = \$120

Discount = **15%**

b) Percentage Paid

100% - _____ % = _____ %

c) Price Paid

_____ × 120 = _____

Final Price = \$_____

X			

Subtotal **Total**

X =

X = \$

4

Original Price = \$55

Discount = **35%**

b) Percentage Paid

100% - _____ % = _____ %

c) Price Paid

_____ × 55 = _____

Final Price = \$_____

X			

Subtotal **Total**

X =

X = \$

Part B – Less Scaffolding

5

Original Price = \$64

Discount = **25%**

b) Percentage Paid

100% - _____ % = _____ %

c) Price Paid

_____ × 64 = _____

Final Price = \$_____

X			

Subtotal **Total**

X =

X = \$