

# Numbers in Retail Discounts

## Worksheet



Watch the video carefully. As you view it, complete the following questions and calculations.

1. A sales assistant in a skate shop has been tasked with repricing the following sale items that will be discounted by 10%:

Item	Original price (\$)
Skate shoes	119.50
Hats	25.00
Hoodies	69.50
Shirts	29.00

a) What is 10% of the original price of the skate shoes? Show your work.

b) What is the sale price of the skate shoes? Show your work.

c) What is 10% of the original price of the hats? Show your work.

d) What is the sale price of the hats? Show your work.

e) What is 10% of the original price of the hoodies? Show your work.

f) What is the sale price of the hoodies? Show your work.

g) What is 10% of the original price of the shirts? Show your work.

h) What is the new sale price of the shirts? Show your work.

2. Using your answers to (1), fill in the table below:

Item	Original price (\$)	Discount amount (\$)	Sale price (\$)
Skate shoes	119.50		
Hats	25.00		
Hoodies	69.50		
Shirts	29.00		

3. The skate shop also offers students a further 5% discount on sale items. Follow the calculations below to work out how much a student would pay for a pair of skate shoes on sale.

a) What is 5% of the sale price of the skate shoes? Show your working and round your answer to the nearest cent.

b) What is the student sale price of the skate shoes? Show your working and round your answer to the nearest cent.