

# 4T Revision Test

## A. Consumer Arithmetic

Have you made a profit or a loss? Complete the table below.

An example has been given to you in the table for guidance.

Item	Cost Price	Selling Price	Profit or Loss	Amount
E.g.	\$1,000.00	\$750.00	Loss	\$250.00
1	\$550.00	\$275.00		
2	\$789.50	\$2325.00		
3	\$975.00	\$6853.88		

4. I make a profit of \$15.55 on a cup. I bought it for \$3.90.

a. How much did I sell it for? \_\_\_\_\_

5. I bought a pair of glasses for \$1190.00. I make a loss of \$199.00.

a. How much did I sell it for? \_\_\_\_\_

## B. Percentages

Complete the following table by converting the following percentages to fractions (simplest form) and decimals.

#	Percentages	Fractions	Reduced Fraction	Decimals
E.g.	10%	$10 \div 10$	1	0.10
		$100 \div 10$	10	
1	12%	$\div$		
		$\div$	25	
2	45%	$\div 5$		
		$\div 5$		
3	30%	$\div$	3	
		$\div$		

Find the percentage of each quantity.

a. 8% of \$124.00:

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b. 15% of \$409.00:

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c. 25% of \$1000.00:

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### C. Hire Purchase

Complete the table below by finding the Deposit and Hire Purchase values for the following items. One example has been provided for your guidance.

#	Item	Cash Price	Installments	Deposit		Hire Purchase price (\$)
				%	\$	
E.g	Radio	\$450.00	5 of \$100.00	10%	\$45.00	\$545.00
1	Crib	\$835.00	3 of \$300.00	25%		