

Hire Purchase

The cash price of a television set is \$1200. It can be bought on hire purchase by making a deposit of 15% and 10 monthly installement of \$120.



Calculate :

- (a) the deposit, (use the fractional method (b) the total MONTHLY payments,

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \hspace{10cm} =$$

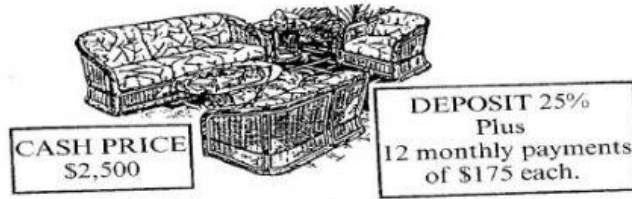
- © the cost using the Hire purchase plan.

=

- (d) the amount that can be saved by paying cash,

=

20.



Sandra wants to buy the set shown above on the Hire Purchase Plan.
Calculate,

- (a) (i) the amount of the deposit.

Use the decimal method

Answer \$ _____ [2]

- (ii) the total monthly payments.

Answer \$ _____ [2]

- (iii) The total cost of the set on the Hire Purchase Plan.

Answer \$ _____ [2]

- (b) How much would she have saved by paying cash?

Answer _____ [2]

- (c) Express her savings as a percentage of the cash price.

_____ x _____

Answer _____ % [2]