



Mrs. Allen bought a refrigerator on a payment plan. She made a deposit of \$150 and paid the balance in 11 monthly payments of \$118 each.

- (a) Calculate the total amount of the monthly payments.

Answer: \$ _____ [2]

- (b) Calculate the total cost of the refrigerator using the payment plan.

Answer: \$ _____ [2]

If Mrs. Allen had paid the cash price of the refrigerator she would have saved \$130.

- (c) Calculate the cash price of the refrigerator.

Answer: \$ _____ [2]



M & G Appliance Centre sells a stove at a cash price of \$1,500. It can also be bought on hire purchase. The hire purchase plan requires a deposit of 10% of the cash price and 12 equal monthly payments of \$125 each. Mrs. Smith decided to use the Hire Purchase plan.

Calculate

- (a) the total amount of the monthly payments,

Answer: \$ _____ [2]

- (b) the amount of her deposit,

Answer: \$ _____ [2]

- (c) the total cost of the stove using the Hire Purchase plan,

Answer: \$ _____ [2]

- (d) the amount of money to be saved by paying cash.

Answer: \$ _____ [2]