

- Read the instructions and workout

- (1) (i) Construct an algebraic expression for the price of 5 apples by taking the price of one apple as  $a$  rupees.



- (ii) The price of a pineapple is 10 rupees more than the price of 5 apples. Construct an algebraic expression for the price of a pineapple in terms of  $a$ .

- (2) A shop owner buys 12 loaves of bread from a bakery at  $b$  rupees per loaf. He then sells these loaves so that each loaf brings him a profit of 3 rupees.

- (i) What is the total amount the shop owner pays for the loaves of bread?

- (ii) What is the selling price of a loaf of bread?

