1. Lauren wants to buy 3 pineapples.

Budget Busters sells pineapples for £1.49 each (buy 2 get 1 free)

Everyday Value sells pineapples for 75 pence each

Both shops sell the same size and type of pineapples.

Where are 3 pineapples best value for money at Budget Busters or Everyday Value?

You must show all your working.

1.

2. Grace wants to buy 40 g of popcorn.

Xtra-Val-U sells 20 g of popcorn for $\pounds 0.79$ (buy 1 get 1 half price)

Every Day Value sells 20 g of popcorn for $\pounds 0.75$

Both stores sell the same brand and type of popcorn.

She wants to pay the lowest total price.

Where are the popcorn best value for money at Xtra-Val-U or Every Day Value?

You must show all your working.

2.

Answers

1. Everyday Value

workings out: $2 \times \pounds 1.49$ each (M1) = $\pounds 2.98$ or 3×75 pence (M1) = $\pounds 2.25$ compares $\pounds 2.98$ with $\pounds 2.25$ and states Everyday value (C1)

2. Xtra-Val-U

workings out:

 $\pounds 0.79 \div 2 \text{ (M1)} = \pounds 0.395, \text{ or } \pounds 0.40$ $\pounds 0.79 + \pounds 0.40 = \pounds 1.19 \text{ or } 2 \times \pounds 0.75 = \pounds 1.50 \text{ (A1)}$ compares £1.19 with £1.50 AND states Xtra-Val-U (C1)