

The skills in this series of exercises appear frequently.

These are the GIFTS you must take to succeed.



Finance and Statistics Unit

Exercise 4

Best Buy (Calculator)

Establish the best deal for each:

1	A	B	C
TV £329	Deposit £50 8 × £40	Deposit 20% 6 × £50	Deposit 15% 7 × £47
2	A	B	C
Laptop £650	Deposit £50 6 × £110	Deposit 10% 12 × £50	Deposit £0 24 × £28
3	A	B	C
Trainers £230	Deposit £50 6 × £40	Deposit 20% 5 × £50	Deposit 15% 6 × £37
4	A	B	C
Mobile Contract	Upfront £100 24 × £25	Upfront £250 24 × £18	Upfront £0 24 × £30
5	A	B	C
4 hours Limo Hire	Upfront £50 £20 ph.	Upfront £80 £10 ph.	£35 ph.
6	A	B	C
TV Contract	Upfront £100 18 × £55	Upfront £150 24 × £39	Upfront £60 24 × £40
7	A	B	C
Gym Membership 12 Months	Free 1 st month £34 pm.	£30 Per month	First 3 months FREE then £43 pm.
8	A	B	C
Spa Hotel Double Room for 1 night	Room £120 Spa £10 Breakfast £12	Room £139 Including Spa and Breakfast	Room, Spa, Breakfast £160 minus 12.5%
9	A	B	C
Caravan for 3 nights	£420 20% discount on Blue Light	£120 per night	£70 deposit £100 each night
10	A	B	C
36 Cupcakes	£2.40 per cake	£3.50 buy 2 get 1 free	£18 per pack of 6 Buy 5 packs get 1 free

Applying Question

Shaimaa needs 30 slabs for her patio:



Shop A	Shop B	Shop C
£6.20 per slab Delivery £15	£8.00 per slab Buy 2 get 1 free Delivery £40	£12.00 per slab Buy one get one free +10% for Delivery

Determine the best price for 30 slabs.
Use your working to justify your answer.