

Multi Mark 3

1.

You will be assessed on the quality of your written communication in this question.

Harley has saved £210 towards the cost of buying a laptop computer.

She earns £140 per week from a part-time job.

Harley can only afford to save 12% of the amount she earns each week.

She sees an advertisement, shown below, for the laptop computer she wants to buy.



£340

Only for the next 6 weeks ...

15% off the marked price!

Remember this offer is only valid for the next 6 weeks.

Will Harley be able to buy the laptop computer at the reduced price?

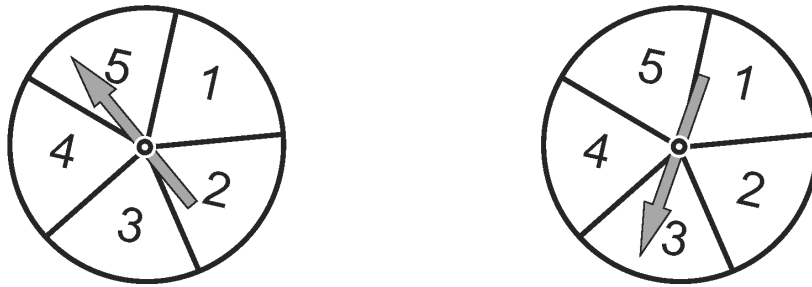
You must show all your working and give a reason for your answer.

[illegible]

[8]

2.

You will be assessed on the quality of your written communication in this question.



The two spinners are spun.
The score is the total of the two numbers shown on the spinners.
The score shown above is eight.

There are two different game cards, card A and card B.
A game is played, crossing out the scores from the spinners on the game card as the spinners are spun repeatedly.
The first game card with all four scores crossed out is the winning card.

Game card A

3	2
9	10

Game card B

4	6
5	7

Which game card is more likely to be the winning card?
You must show your working and give a reason for your answer.

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