

_ | X

Times

Materials

Instructions

Structure

Section A

1

3 4

5 6 7 8

9 10

11 12

13 14

15 16

17 18

19 20

Section B

1 2

3 4

5 6

7 8

9 10 11 12

Section C

Task 1

Task 2

Instructions for Section B



SECTION B — Short-answer questions

Answer all questions.

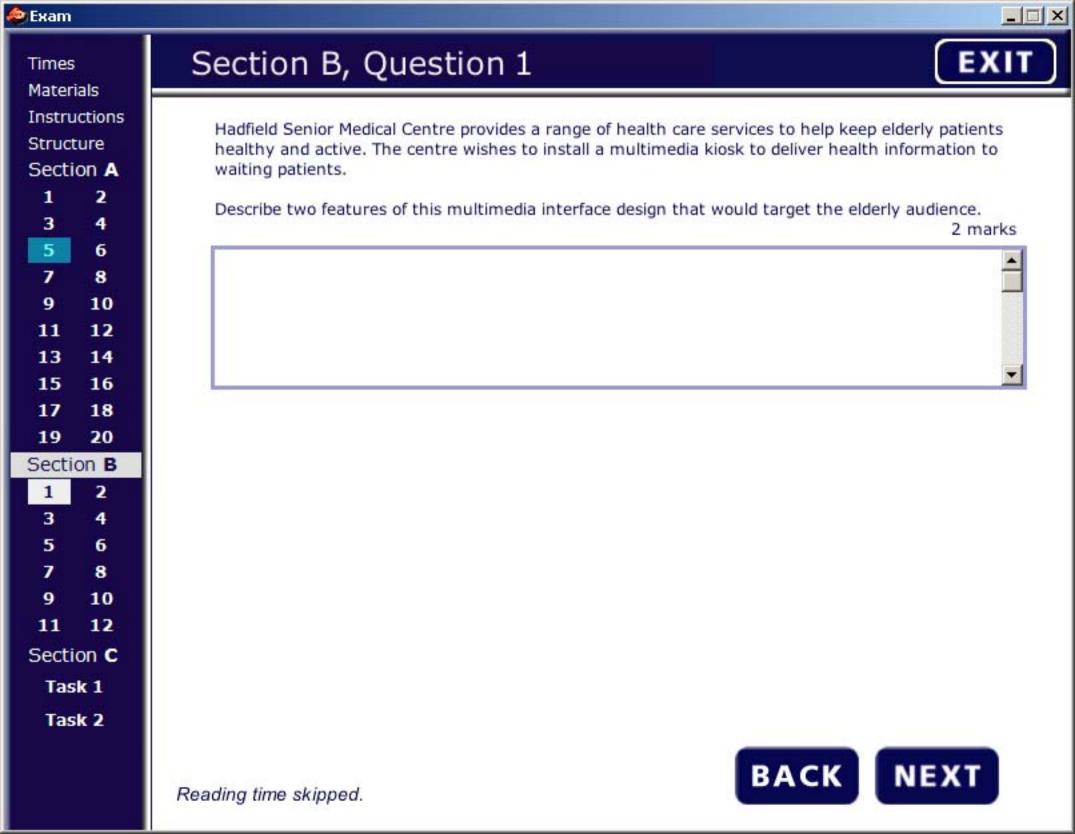
Each question is answered by typing a response into the answer field which will automatically load to your screen.

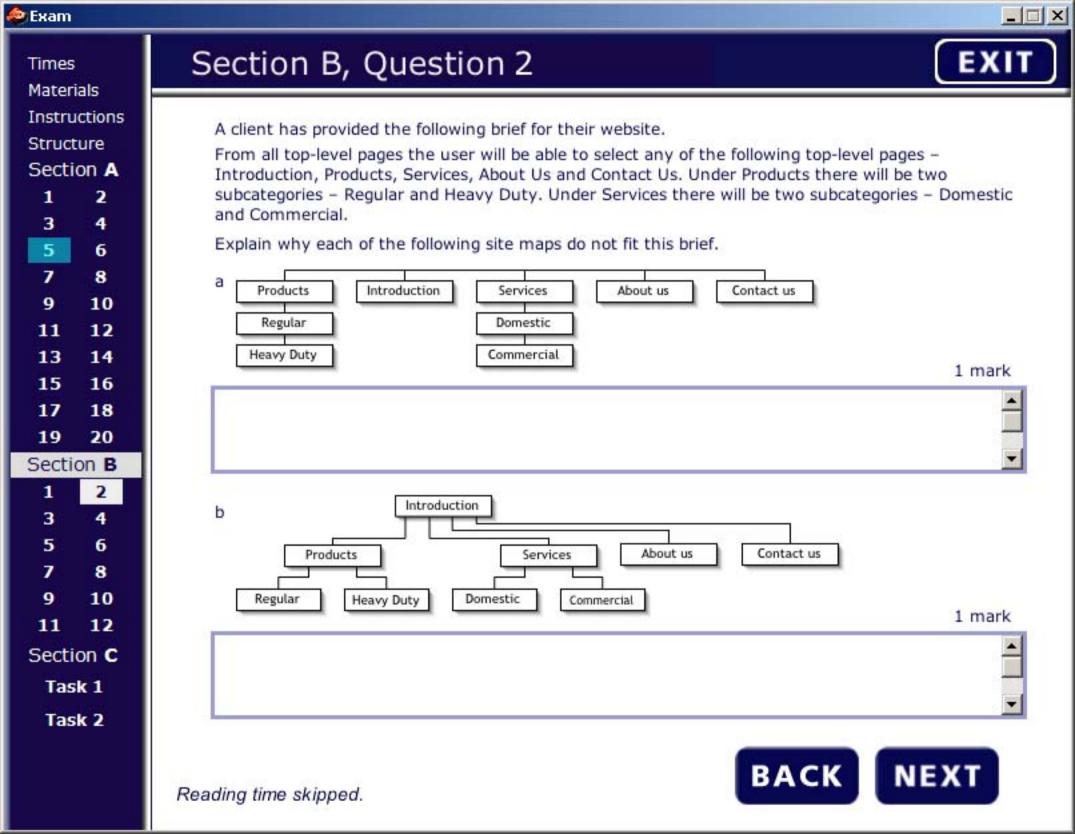
All the text you enter will be automatically saved.

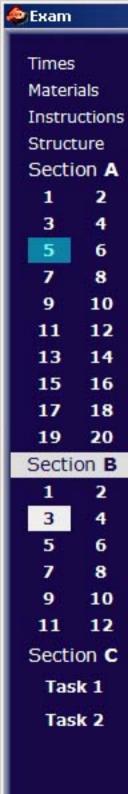
You can review and change your answer at any time.











Section B, Question 3



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Identify one of the following design elements used in the interface below and explain how it has been used in relation to the product, Sunshine Holidays.

line, colour, texture, form, shape, tone



2 marks





Reading time skipped.



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Times

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Section C

Task 1

Task 2

Section B, Question 4



You have been asked to build an image gallery for your customer – a design school – to publish examples of students' drawings and photographs on the web.

Below are two images for the gallery. What file format should you use for each of the images so that the file size is as small as possible while keeping the image quality?

a.



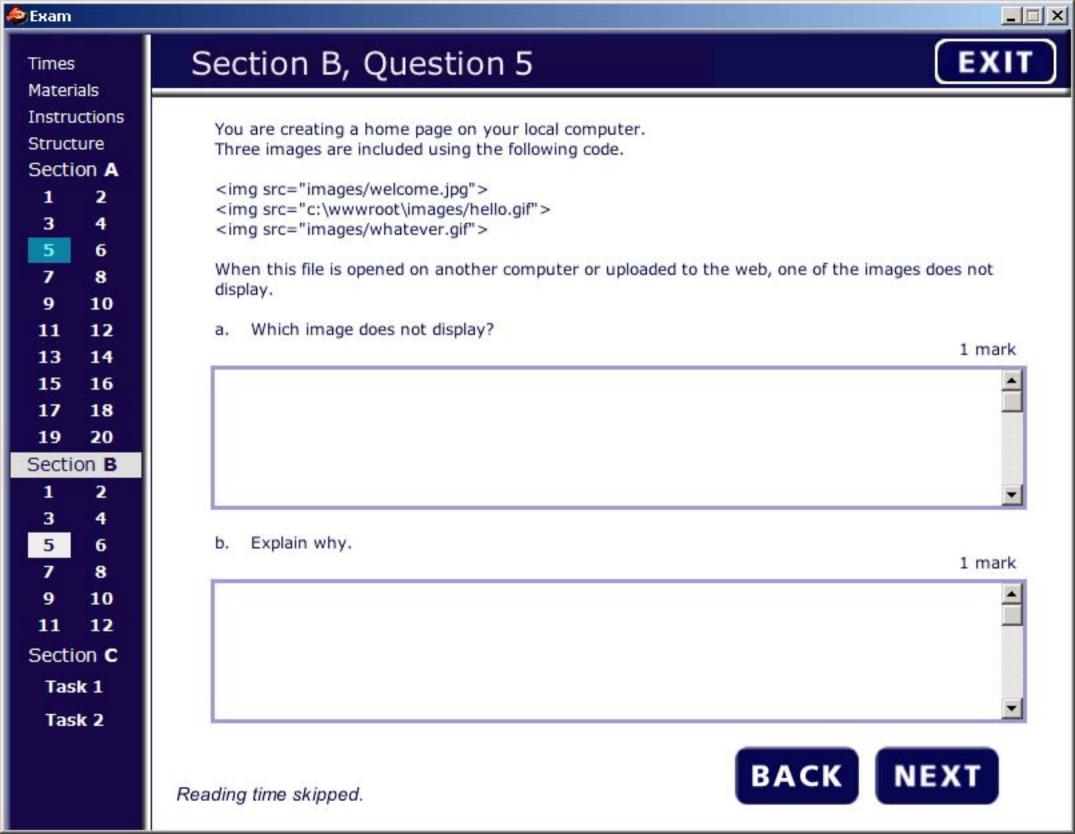
1 mark

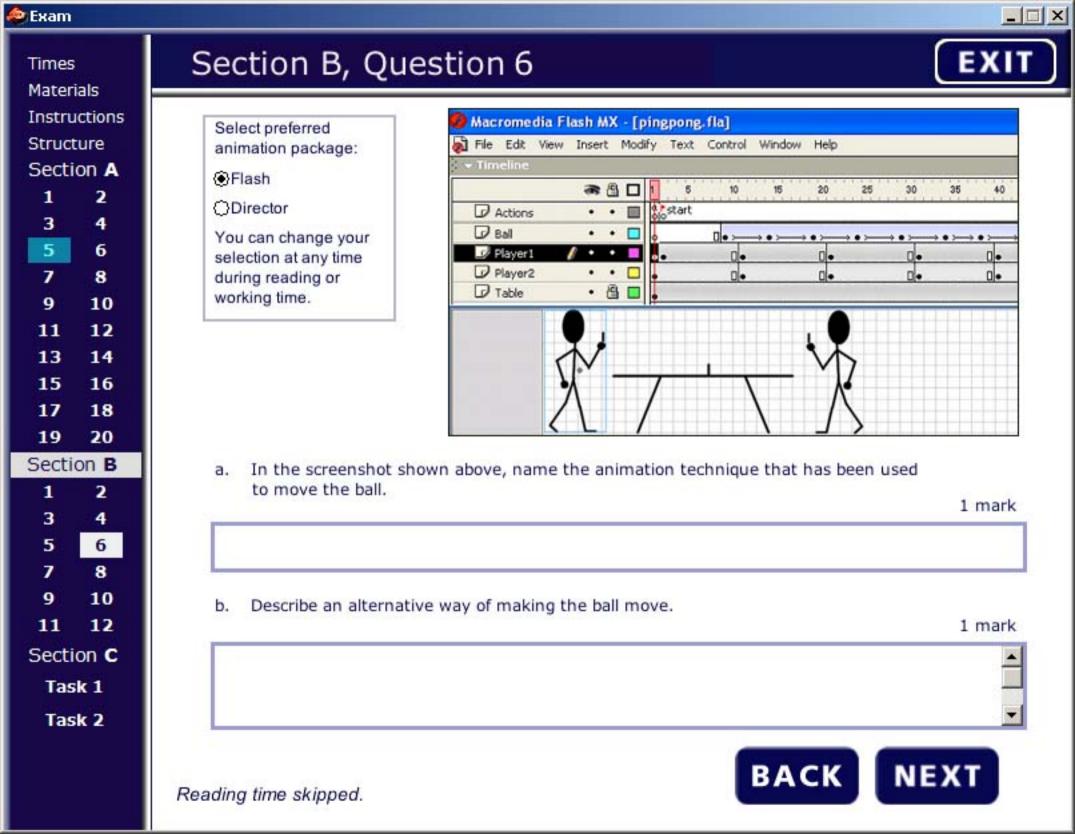


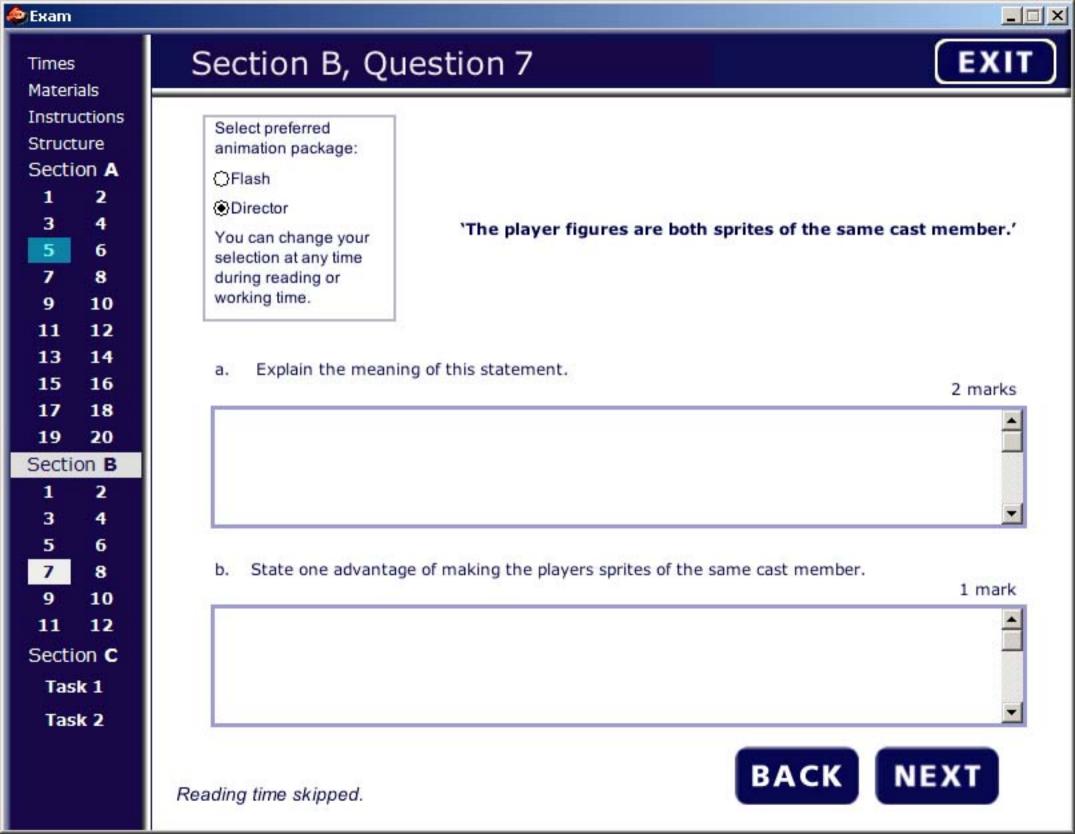
1 mark

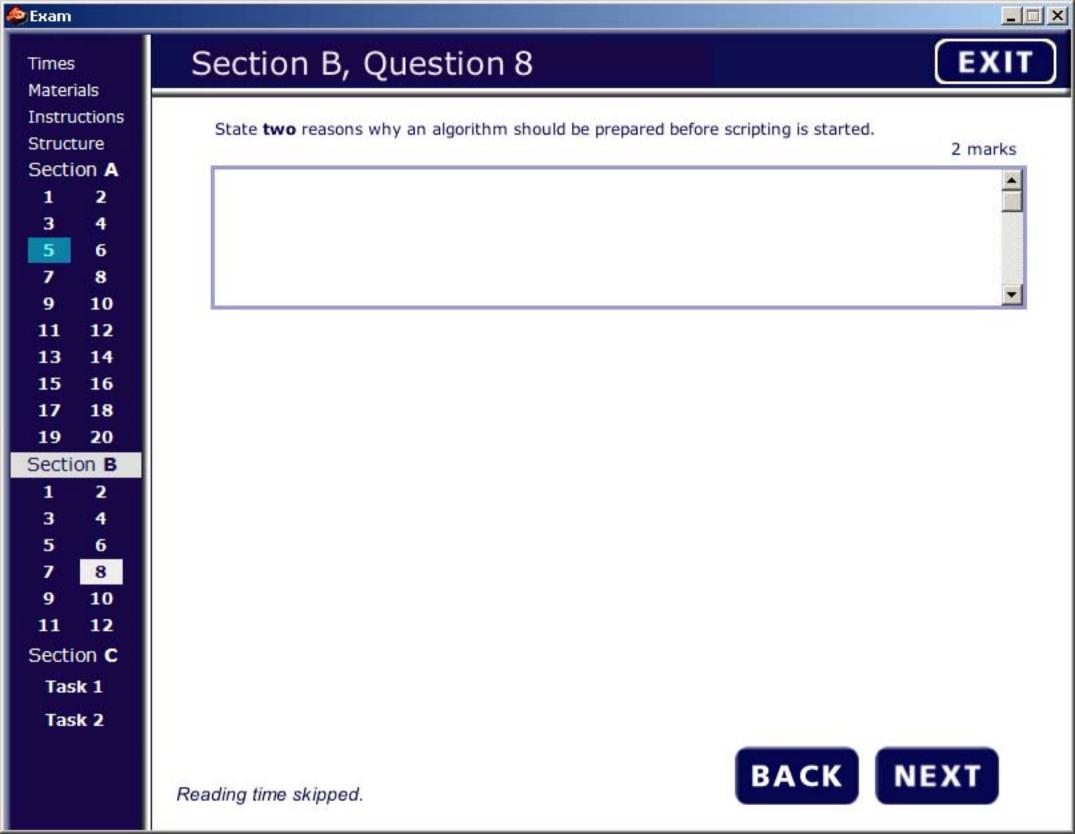












Times

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19 20

Section B

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3 4

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7 8

9 10

11 12

Section C

Task 1

Task 2

Section B, Question 9

Select preferred

question:

Clingo

JavaScript

You can change your

selection at any time

during reading or

working time.

scripting language

to view the related



Javascript

The following script calculates the driver licence fee required in various states.

The function takes two parameters, ageinyears and state.

The function returns a variable message depending on these parameters.

```
function calculatefee (ageinyears, state) {
01
02
      var minimumage = 18;
03
      var message = "";
04
      if (ageinyears >= minimumage) {
05
           if (state == "Victoria") {
              licencefee = 150:
06
07
08
           else {
              licencefee = 200;
09
10
11
           message = "your licence fee is $" + licencefee;
12
      else (
13
         message = "you must be over 18 to get a licence";
14
15
16
    return message;
17
```

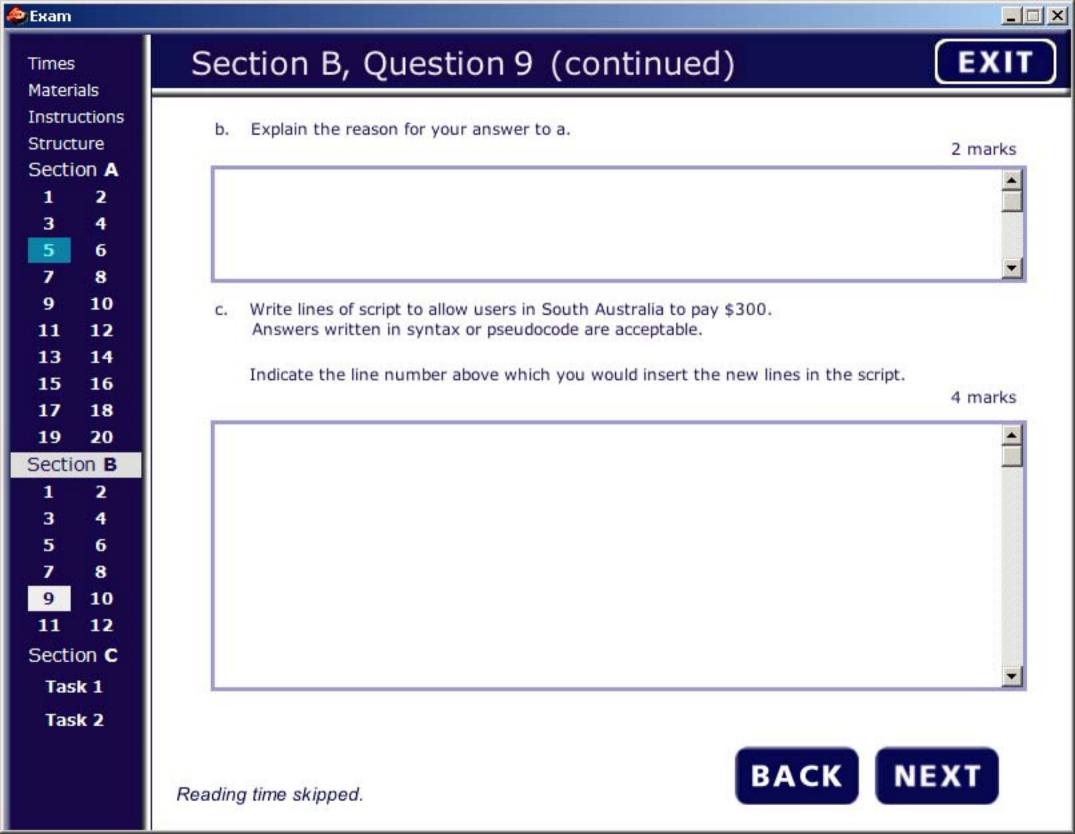
a. If state is set to 'Western Australia' and ageinyears is set to 22, what value will the variable message contain at the completion of the function?

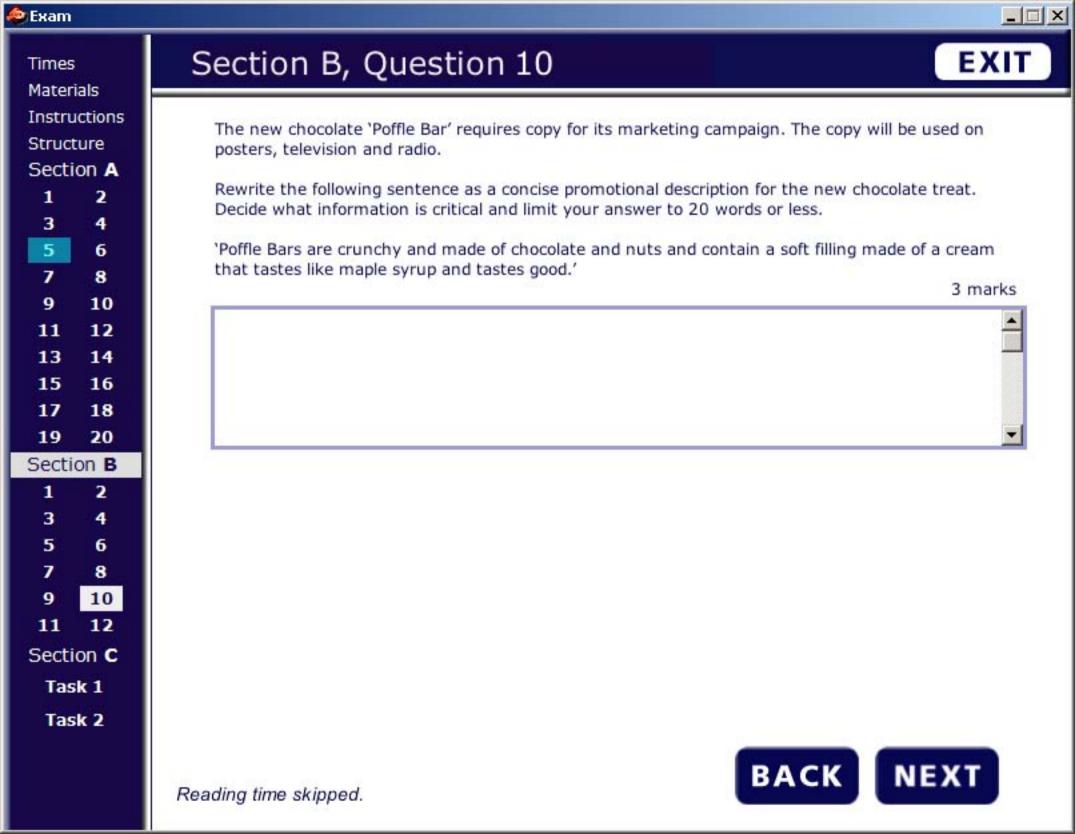
1 mark

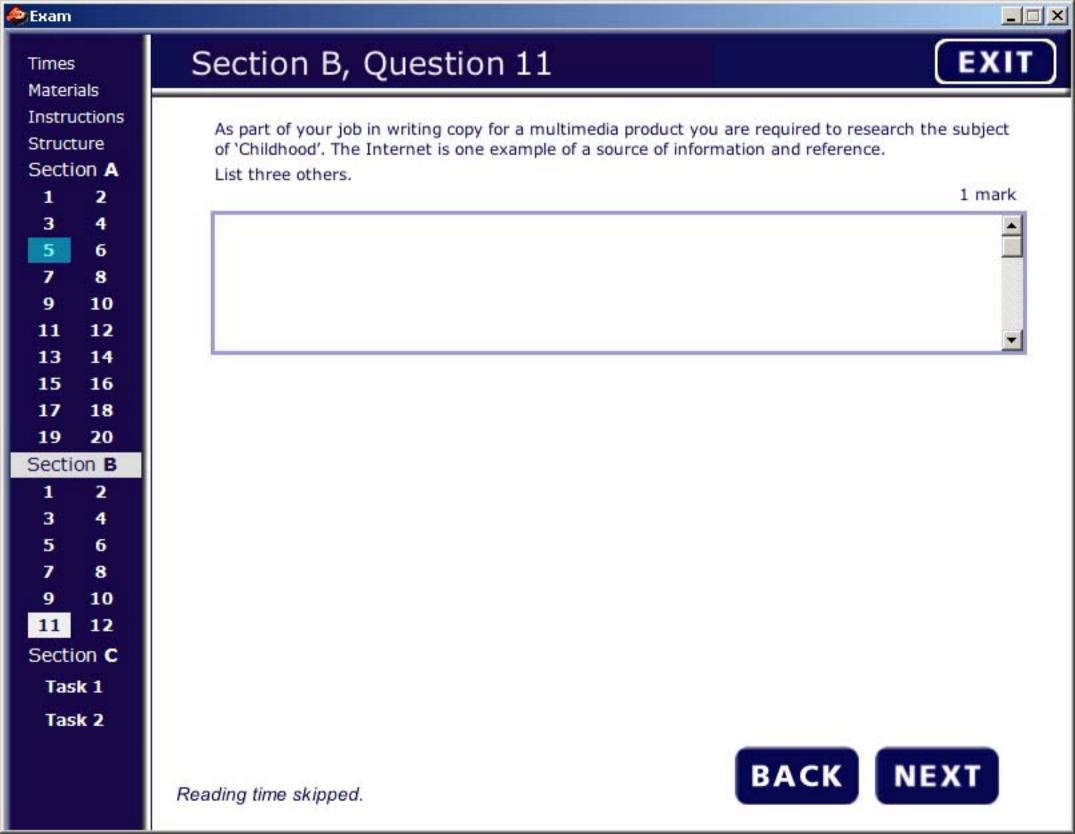
This question continues on the next screen.











Section B, Question 12



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Identify two problems in the writing style or structure of the following piece of writing.

The obsession is seen by some to be a source of great opportunity both commercially and socially, while others are justifiably concerned that the current trend might be breaking down much of Western social structure and eroding the interactive capacity of younger people. Communication of this nature is bringing us closer to the brink of planetary-techno overload with more handsets and new towers being built every day in every country on every continent. Some are fearing that the advent of the mobile phone may ultimately result in an incapacity for humans to interface directly on personal levels. Others are pointing out how neat they are. And either way you happen to be looking at mobile phones, they are staying here.

2 marks



End Section B





Reading time skipped.