

Question		1	2	3	4	5	6
Points							

Q1: Which of the following statements is correct? Only one answer is to be marked as this is a single choice question.

- ☐ User has full control over which element in the header will be present.
- ☐ The header may contain either all of the elements or none of them.
- ☐ The header may not be modified.

Q2: Which of the following statements is correct? Please select all possibilities (anything between 0–4) as this is a multichoice question. (2 pt)

- ☐ All the option boxes are nicely aligned, so they would not distract students from thinking.
- ☐ If the number of questions changes, the scoring table will automatically adapt to it.
- ☐ The positioning of the option boxes was not handled.
- ☐ User has a choice to show or not to show the number of points for a question. Both cases are handled.

Q3: Please mark which of the following statements are true and which are false.

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- ☐ ☐ If an answer to a question is too long to fit on a page, it will not break and T_EX will print an error message on the screen.
- ☐ ☐ Line breaking is handled correctly and the answers will break with no problem. Also the checkboxes stay fixed to the first line of an answer.
- ☐ ☐ If a question itself is too long to fit on a single line, it will break correctly.
- ☐ ☐ If a question with free space under it is too big to fit on a page, it is handled correctly, so the question is placed on the next page.

Q4: How many prime numbers are there? (2 pt)

Q5: How many prime numbers are there? Prove it. More space is left for that purpose. (4 pt)

Q6: Here are two equations to be solved. They are shown as two subquestion to this question. (5 pt)

a) Solve for $3x + 9 = 12x - 18$ (2 pt)

b) Solve for $2x^2 + 6 = 4x + 6$ (3 pt)