Creating a Calculated Numeric Question

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A calculated numeric question asks the student to submit a numeric answer to a question. It resembles a fill-in-the-blank question where the correct answer is a number. The correct answer is a specific number or within a range of numbers.

Note: Calculated numeric answers must be numeric, not alphanumeric (for example, 42, not forty-two).

1. Open the canvas page for a test, survey, or pool.

2. On the Action Bar, click on Create Question and select Calculated Numeric from the drop-down list.
3. Type the Question Text.

1. **Question**
   
   **Question Title**
   
   Temperature

   **Question Text**
   
   If the average human body temperature under normal conditions ranges between 35.5 degrees and 36.5 degrees Celsius, what is the average human body temperature in Fahrenheit?

4. Type the Correct Answer. This value must be a number.

5. Type the Answer Range. If the answer must be exact for students to receive credit, enter 0. Any value that is less than or more than the Correct Answer by less than the Answer Range value will be marked as correct.

2. **Answers**

   **Correct Answer**  
   
   98.6

   **Answer Range +/-**
   
   0.9

6. Type the Correct Response Feedback that appears in response to a correct answer and the Incorrect Response Feedback for an incorrect answer.

7. Click **Submit**.
Having trouble following the instructions in this PDF? Contact the IT Service Center via Live Chat or by phone at 859-572-6911.