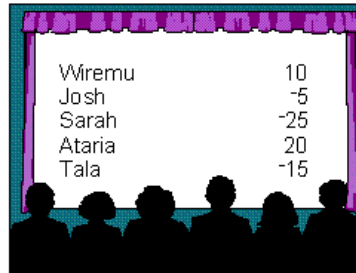# TV game show

This task is about working with negative numbers.

A TV game show gave 10 points for a right answer, but took off 5 points for a wrong answer.

a) Part way through the game the scores were:

Wiremu	10
Josh	-5
Sarah	-25
Ataria	20
Tala	-15

  i) Who had the **highest** score? _____

  ii) Who had the **lowest** score? _____

Ataria started with a score of 0.
After answering only two questions, she had a score of ⁻10.
How did she get that score?

b) _____

_____

  i) Josh is on a score of ⁻5 points.
If he gets the next 4 questions wrong, what will his new score be? _____

c)   ii) Wiremu is on a score of 10 points.
If he gets 1 question right and 5 wrong, what will his new score be? _____

  iii) Tala is on a score of ⁻15 points.
If he gets 4 questions right and 2 wrong, what will his new score be? _____