## SWIMMING RACE

This problem gives you the chance to:

- interpret the graph of a real life situation.


This graph shows a 100 meters swimming race. Below, is a race commentary. Check the correct parts, and write correct statements alongside any wrong parts.

| Race Commentary | Check $(\sqrt{ })$ the correct statements. <br> Correct any wrong statements. |
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| Sam swims quickly into the lead. |  |
| Sam starts swimming at 15 meters per second. |  |
| After 22 seconds, Janet overtakes Sam. |  |
| Janet turns more quickly than Sam. |  |
| Sam overtakes Janet after 55 seconds. |  |
| Janet is in the lead until right near the end. |  |
| Sam swims at a steady 30 meters per second after t <br> he turn, until 80 seconds. |  |
| Sam wins by 10 seconds. |  |

