Subtracting Decimals

Subtract.

1.   92.1
    − 32.6

2.   52.7
    − 36.9

3.   85.76
    − 12.986

4.   32.7
    − 2.328

5. $8.7 - 0.3 =$ _____

6. $23.3 - 1.32 =$ _____

7. Kelly subtracted 2.3 from 20 and got 17.7. Explain why this answer is reasonable.

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At a local swim meet, the second-place swimmer of the 100-m freestyle had a time of 9.33 sec. The first-place swimmer's time was 1.32 sec faster than the second-place swimmer. The third-place time was 13.65 sec.

8. What was the time for the first-place swimmer?   _____

9. What was the difference in time between the second- and third-place swimmers?   _____

10. Miami's annual precipitation in 2000 was 61.05 in. Albany's was 46.92 in. How much greater was Miami's precipitation than Albany's?

A 107.97 in.   **B** 54.31 in.   **C** 14.93 in.   **D** 14.13 in.

11. Writing to Explain Explain how to subtract 7.6 from 20.39.

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