

Grade 5 Chapter 4 Mental Math: Adding and Subtracting Close to Hundreds

Answers to Mental Math

- A. 100 is 2 greater than 98, so you will have added 2 too many. You therefore have to subtract 2 to get the right answer.
- B. When you subtract 100 you will have subtracted 2 too many, so you need to add 2 back on to the answer.
1. a) $88 + 100 = 188$, subtract 2 is 186.
b) $68 + 100 = 168$, subtract 1 is 167.
c) $200 + 58 = 258$, subtract 1 is 257.
d) $135 + 200 = 335$, subtract 2 is 333.
2. a) $134 - 100 = 34$, add 2 is 36.
b) $167 - 100 = 67$, add 1 is 68.
c) $335 - 200 = 135$, add 1 is 136.
d) $567 - 300 = 267$, add 2 is 269.