

Estimate, then calculate

Stage 4 · Unit 3: Addition and subtraction of whole numbers

ANSWER KEY ✓

Name: _____ Date: _____ Score: ____ / 14

Round each number to the nearest 100 to estimate. Use the inverse to check.

A. Estimate first, then calculate. Is your answer close to your estimate?

Calculation	Estimate (nearest 100)	Answer
468 + 315	500 + 300 = 800	783
732 – 289	700 – 300 = 400	443
596 + 247	600 + 200 = 800	843
905 – 418	900 – 400 = 500	487
354 + 479	400 + 500 = 900	833
821 – 563	800 – 600 = 200	258

B. Find the missing number.

7. [355] + 245 = 600

8. 830 – [360] = 470

9. [600] – 175 = 425

10. 368 + [632] = 1,000

11. 700 = 512 + [188]

12. 950 – [555] = 395

C. Word problems

13. Galaxy Pool had 638 visitors on Saturday and 475 on Sunday. How many visitors came altogether?

1,113 visitors

14. How many more visitors came on Saturday than on Sunday?

163 more