Estimating Differences

3-4

Round to the nearest hundred to estimate each difference.

Round to the nearest ten to estimate each difference.

Use compatible numbers to estimate each difference.

- 10. Number Sense Fern rounded to the nearest ten to estimate 548 - 132. She subtracted 540 - 130 and got 410. Is Fern's estimate correct? Explain.
- **11.** Waco, TX, has an elevation of 405 feet. Dallas, TX, has an elevation of 463 feet. About how many feet greater is Dallas's elevation than Waco's elevation?
- **12.** On Friday, 537 people attended a play. For Saturday's matinee, there were 812 people. About how many more people attended the play on Saturday than on Friday?
- **13.** A football team scored 529 points one season and then 376 points the next. About how many points less did the team score in the second season? Round to the nearest ten.
- **14.** George got a 94 on his spelling test and a 68 on his math test. Which number sentence best shows about how many more points George got on his spelling test than on his math test?

A
$$90 - 60 = 30$$

$$\mathbf{C} \ 100 + 60 = 160$$

B
$$90 + 70 = 160$$

D
$$90 - 70 = 20$$