

Concept Check

Find each sum. Identify the property of addition. Write *Commutative*, *Associative*, or *Identity*.

10. $8 + 0 =$ _____ 11. $2 + (4 + 3) =$ _____ 12. $5 + 7 =$ _____

_____ $(2 + 4) + 3 =$ _____ $7 + 5 =$ _____

Write the number.

13. 1 more than 375

14. 1,000 more than 2,184

Make a ten or a hundred to add mentally.

15. $198 + 132$

$\boxed{} \quad \boxed{}$

_____ + _____ = _____

16. $1,274 + 3,599$

$\boxed{} \quad \boxed{}$

_____ + _____ = _____

Estimate. Round each addend to the indicated place value.

17. $725 + 229$; tens

_____ + _____ = _____

18. $8,291 + 1,101$; hundreds

_____ + _____ = _____

Add. Check for reasonableness.

19.
$$\begin{array}{r|l} 6 & 4 & 3 \\ + 2 & 8 & 2 \\ \hline \end{array}$$

Estimate:

_____ + _____ = _____

20.
$$\begin{array}{r|l} 2 & 2 & 0 & 8 \\ + 5 & 0 & 9 & 2 \\ \hline \end{array}$$

Estimate:

_____ + _____ = _____