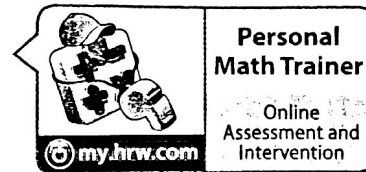


# 1.2 Independent Practice

**COMMON CORE** 7.NS.1, 7.NS.1b



Find each sum.

- 16.  $-15 + 71 =$  \_\_\_\_\_
- 17.  $-53 + 45 =$  \_\_\_\_\_
- 18.  $-79 + 79 =$  \_\_\_\_\_
- 19.  $-25 + 50 =$  \_\_\_\_\_
- 20.  $18 + (-32) =$  \_\_\_\_\_
- 21.  $5 + (-100) =$  \_\_\_\_\_
- 22.  $-12 + 8 + 7 =$  \_\_\_\_\_
- 23.  $-8 + (-2) + 3 =$  \_\_\_\_\_
- 24.  $15 + (-15) + 200 =$  \_\_\_\_\_
- 25.  $-500 + (-600) + 1200 =$  \_\_\_\_\_

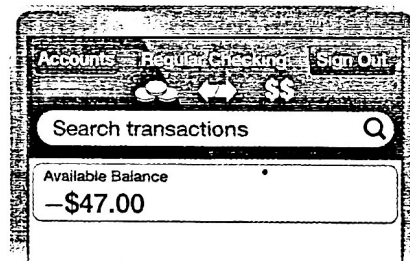
26. A football team gained 9 yards on one play and then lost 22 yards on the next. Write a sum of integers to find the overall change in field position. Explain your answer.

\_\_\_\_\_

27. A soccer team is having a car wash. The team spent \$55 on supplies. They earned \$275, including tips. The team's profit is the amount the team made after paying for supplies. Write a sum of integers that represents the team's profit.

\_\_\_\_\_

28. As shown in the illustration, Alexa had a negative balance in her checking account before depositing a \$47.00 check. What is the new balance of Alexa's checking account?



\_\_\_\_\_

29. The sum of two integers with different signs is 8. Give two possible integers that fit this description.

\_\_\_\_\_

30. **Multistep** Bart and Sam played a game in which each player earns or loses points in each turn. A player's total score after two turns is the sum of his points earned or lost. The player with the greater score after two turns wins. Bart earned 123 points and lost 180 points. Sam earned 185 points and lost 255 points. Which person won the game? Explain.

\_\_\_\_\_  
 \_\_\_\_\_  
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