

Name: \_\_\_\_\_

ID: A

24. Evaluate  $-17 - p$  for  $p = -10$ .
25. The elevator in the newest skyscraper downtown goes from the top floor down to the lowest level of the underground parking garage. If the building is 420 feet tall and the elevator descends 490 feet from top to bottom, how far underground does the parking garage go?
26. Which property is illustrated:  $5+2+3 = 2+3+5$
27. Which property is illustrated:  $(5+2)+3 = 5+(2+3)$
28. Which property is illustrated:  $(5+2)+3 = 3+(5+2)$
29. Which property is illustrated:  $3(5+2) = 3(5) + 3(2)$
30. Which property is illustrated:  $0(5+2) = 0$
31. Which property is illustrated:  $5(1) = 5$
32. Which property is illustrated:  $5 + 0 = 5$
33. Write an equation for the following sequence: 2, 5, 8, 11
34. Write an equation for the following sequence: 1, 6, 11, 16
35. Write an equation for the following sequence: 17, 27, 37, 47
36. Write an equation for the following sequence: 11, 22, 33, 44
37. Multiply  $7(-10)$ .
38. Multiply  $-2(-5)$ .
39. Multiply  $7(-5)$ .
40. Divide  $\frac{30}{-3}$ .
41. Divide  $\frac{-32}{-4}$ .
42. Simplify  $-2(-3 - 6)$ .
43. Simplify  $-3(-1 + 7)$ .
44. Simplify  $2(-8 - 2)$ .