Name

Homework Section 4.8

Chapter

4

Solve each inequality by adding.

Answers

 1.

 2.

 3.

 4.

 5.

 6.

 7.

 8.

 9.

 10.

 11.

 12.

 13.

 14.

 15. 16.

 17.

 18.

1. $g-2\leq -8$ **2.** $m-3>-24$

**3.** $y-5\geq 11$ **4.** $x-7-11$

**5.** $n-10\leq 17$ **6.** $p-9<-9$

**7.** $y-5\geq 12$ **8.** $q-2<4$

**9.** $b-4>-6$

**Solve each equation by subtracting.**

**10.** $h+8<-13$ **11.** $n+3\geq 4$

**12.** $r+9>4$ **13.** $p+10\leq 6$

**14.** $b+22>-1$ **15.** $f+5\geq 0$

**16.** $m+3>4$ **17.** $x+10<11$

**18.** $k+4\leq -7$

**(Challenge)**You want to eat no more than 3000 calories in a day. You consume 710 calories for breakfast and two bowls of soup for lunch. Each bowl contains 535 calories. How many calories can you consume for dinner?