

**STUDY LINK**  
**11•6**

# Positive and Negative Numbers



Add or subtract.

1.  $-40 + (-70) =$  \_\_\_\_\_

2.  $12 - 20 =$  \_\_\_\_\_

3. \_\_\_\_\_  $= -14 - (-6)$

4. \_\_\_\_\_  $= 10 - (-5)$

5.  $15 + (-1) =$  \_\_\_\_\_

6.  $-12 - 7 =$  \_\_\_\_\_

7. \_\_\_\_\_  $= 60 + (-130)$

8. \_\_\_\_\_  $= -2 - (-20)$

9. Write two subtraction problems with an answer of  $-8$ .

\_\_\_\_\_  $-$  \_\_\_\_\_  $= -8$       \_\_\_\_\_  $-$  \_\_\_\_\_  $= -8$

10. Write two addition problems with an answer of  $-30$ .

\_\_\_\_\_  $+$  \_\_\_\_\_  $= -30$       \_\_\_\_\_  $+$  \_\_\_\_\_  $= -30$

Write  $<$  or  $>$  to make a true number sentence.

11.  $0 - 7$  \_\_\_\_\_  $-6$

12.  $-11$  \_\_\_\_\_  $-13 - (-5)$

13.  $7 + (-2)$  \_\_\_\_\_  $-8$

14.  $18 + (-8)$  \_\_\_\_\_  $-18$

15.  $26 - (-14)$  \_\_\_\_\_  $27 + (-16)$

16.  $9 - (-11)$  \_\_\_\_\_  $0 + (-20)$

List the numbers in order from least to greatest.

17.  $\frac{30}{6}$ ,  $8$ ,  $-14$ ,  $-0.7$ ,  $5.6$ ,  $-2.5$

\_\_\_\_\_ least \_\_\_\_\_ greatest

18.  $0.02$ ,  $-\frac{3}{5}$ ,  $-7$ ,  $4$ ,  $0.46$ ,  $-\frac{24}{6}$

\_\_\_\_\_ least \_\_\_\_\_ greatest

**Practice**

19. \_\_\_\_\_  $= 34 * 78$

20. \_\_\_\_\_  $= 46 * 959$

21.  $632 \div 4 =$  \_\_\_\_\_

22.  $746 / 7 =$  \_\_\_\_\_