

**PRACTICE ASSIGNMENT**

NAME \_\_\_\_\_

**SOLVING PROBLEMS WITH POSITIVE & NEGATIVE NUMBERS**

1.  $7 + 3 = 10$
2.  $-3 + (-9) = -12$
3.  $-9 + 2 = -7$
4.  $2 + (-12) = -10$
5.  $-12 + 4 = -8$
6.  $4 - (-32) = 4 + 32 = 36$
7.  $-32 - (-1) = -32 + 1 = -31$
8.  $1 - 10 = 1 + -10 = -9$
9.  $10 - (-8) = 10 + 8 = 18$
10.  $-8 - 3 = -8 + -3 = -11$
11.  $3 \times (-14) = -42$
12.  $-14 \times 7 = -98$
13.  $7 \times 2 = 14$
14.  $-2 \times (-8) = 16$
15.  $8 \times (-17) = -136$
16.  $-10 / 2 = -5$
17.  $21 / 7 = 3$
18.  $-21 / -7 = 3$
19.  $15 / -5 = -3$
20.  $-15 / -5 = 3$

How many significant digits do the following numbers have?

21. 3200   **2**  

22. 4700.   **4**  

23. 0.0022   **2**  

24. 0.04050   **4**  

25. Solve  $4603+23.60+520.$    **5147**  

26. Solve  $1.28 - 1.19$    **0.09**  

27. Solve  $209 \times 1780$    **372,000**  

28. Solve  $245 \div 1.224$    **200.**