Chapter 1 Practice

Determine the value of each expression.

SAMPLE 1. $2|3| + (-|2|)$

Solution: $2|3| + (-|2|) = 2(3) + \{-(2)\} =$

1. $6|-5|$

2. $-|3|$

3. $2|-5| + |2|$

4. $3|7| + |-7|$

5. $|5 + (-2)| \div 3$

6. $|-5 + 8| - 3$

7. $-|-8 + 10|$

8. $-|15 + (-9)|$

9. $2|-5| + |3|$

10. $3|-2| + |-6|$

11. $-[3|2|] + [-|2|]$

12. $-[4|-3| + (-6)]$