Find the opposite of each integer.
24. \(-2\)  
25. \(15\)  
26. \(42\)

Find the opposite of the opposite of each integer.
27. \(9\)  
28. \(0\)  
29. \(-8\)

Evaluate each expression.
30. \(|18| = \)  
31. \(|0| = \)  
32. \(|25| = \)
33. \(|2| + |-13| = \)  
34. \(|-20| - |17| = \)  
35. \(|-16| - |5| = \)

36. The balance of Bryce’s account is \(\$16\). Jada’s account is \(\$5\) overdrawn. What is the difference between their account balances?

37. A football team lost 3 yards on their first play and 6 yards on their second play. How many total yards did they lose?

38. The table shows the lowest elevations for several states. Is the absolute value of the lowest elevation of California greater than or less than the absolute value of the lowest elevation of Illinois?

<table>
<thead>
<tr>
<th>State</th>
<th>Lowest Elevation (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oklahoma</td>
<td>289</td>
</tr>
<tr>
<td>Illinois</td>
<td>279</td>
</tr>
<tr>
<td>Kentucky</td>
<td>257</td>
</tr>
<tr>
<td>California</td>
<td>-282</td>
</tr>
</tbody>
</table>

Reason Abstractly Evaluate each expression.
39. \(-|-10| = \)  
40. \(|13 - 6| = \)
41. If \( x = -1 \) and \( y = -2 \), then which of the following statements is true?

- \( A \) \( |x| > 1 \)
- \( B \) \( |x| < |y| \)
- \( C \) \( |y| < 1 \)
- \( D \) \( |y| < x \)

42. Refer to the number line below. Which point represents the number with the greatest absolute value?

- \( F \) point \( M \)
- \( G \) point \( F \)
- \( H \) point \( C \)
- \( I \) point \( T \)

43. A video game has different point values associated with different actions. The table shows some of the actions. Which action has associated points with the greatest absolute value?

<table>
<thead>
<tr>
<th>Action</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>collect gem</td>
<td>+5</td>
</tr>
<tr>
<td>fall in water</td>
<td>-10</td>
</tr>
<tr>
<td>build bridge</td>
<td>+12</td>
</tr>
<tr>
<td>climb tree</td>
<td>-15</td>
</tr>
</tbody>
</table>

- \( A \) collect gem
- \( B \) fall in water
- \( C \) build bridge
- \( D \) climb tree

44. Which expression has the greatest value?

- \( F \) \( |\frac{-25}{2}| \)
- \( G \) \( |\frac{-16}{2}| \)
- \( H \) \( |\frac{18}{2}| \)
- \( I \) \( |\frac{22}{2}| \)

45. **Short Response** The table shows the freezing point of different liquids. What liquid's freezing point has the greatest absolute value?

<table>
<thead>
<tr>
<th>Liquid</th>
<th>Freezing Point (°F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>32</td>
</tr>
<tr>
<td>Acetic Acid</td>
<td>62</td>
</tr>
<tr>
<td>Linseed Oil</td>
<td>-4</td>
</tr>
<tr>
<td>Acetone</td>
<td>-94</td>
</tr>
</tbody>
</table>

46. 69.23 \( > \) 69.25
47. 171.10 \( > \) 171.09
48. 47.74 \( < \) 47.740

49. Part of a sauce recipe is shown. If all the ingredients are mixed together, how much sauce will be made? \( 5.NF.1 \)

6 teaspoons Worcestershire Sauce
1 1/2 teaspoons seasoned salt
1 teaspoon onion powder
1/2 teaspoon garlic powder

50. Caroline’s soccer practice starts at quarter after 4 P.M. and ends at 5 P.M. How many minutes does her soccer practice last? \( 4.MD.2 \)
Find the opposite.

25. \(15 \rightarrow -15\)
26. \(42 \rightarrow -42\)

Find the opposite of the opposite:

27. \(9 \rightarrow -9 \rightarrow 9\)
28. \(0 \rightarrow 0 \rightarrow 0\)
29. \(-8 \rightarrow 8 \rightarrow -8\)

Evaluate (SOLVE)

30. \(|18| = 18\)
31. \(|0| = 0\)
32. \(|25| = 25\)
33. \(|2 + (-13)| = 2 + 13 = 15\)
34. \(|-20| - |17| = 20 - 17 = 3\)
35. \(|-16| - |5| = 16 - 5 = 11\)

36. \(\text{Jade} \quad -5 \quad 0 \quad \text{Bryce} \quad 5 + 16 = 21\)

37. \(\text{total yards lost}\)
41. \( x = -1 \) \( y = -2 \)

A. \(|-1| > 1\) \( 1 > 1 \) No

B. \(|-1| < |-2|\) \( 1 < 2 \) Yes

c. \(|-2| \leq 1\) \( 2 \leq 1 \) No

d. \(|-2| < -1\) \( 2 < -1 \) No

42. (F) point \( M \) \( | -5 | = 5 \) greatest absolute value

G. point \( F \) \( | -2 | = 2 \)

H. point \( C \) \( | -1 | = 1 \)

I. point \( T \) \( | 4 | = 4 \)

45. Which liquid has the greatest absolute value?

water \( 32 \) \( |32| = 32 \)

Acetic Acid \( 62 \) \( |62| = 62 \)

Linseed Oil \( -4 \) \( |-4| = 4 \)

Acetone \( -94 \) \( |-94| = 94 \)