$\qquad$

## 6.1-6.4 Learnina Taraet \#5 Extra Practice

Find the absolute value.

1. $|-4|$
2. $|-1|$
3. $|5.2|$
4. $|-12|$
5. $\left|2 \frac{1}{3}\right|$
6. $|-51|$
7. Describe and correct the error in finding the absolute value.

$$
X \quad|-20|=-20
$$

Copy and complete the statement using <, >, or $=$.
8. $|-6| \geq 4$
9. $10 \xrightarrow{?}|-10|$
10. $|-4.5| \xrightarrow{?}|-5.2|$
11. $\left|\frac{2}{3}\right| \xrightarrow{?}\left|-\frac{1}{6}\right|$
12. In a sailboat race series, a boat's score indicates the number of points it is behind the winning boat. Your boat has score -18 and your friend's boat has score -23 .
a. Find the absolute value score of each boat.
b. Whose boat is farther behind the winning boat?

