

1. Write the absolute values for  $|-3.25|$  and  $|-4.25|$ .
2. Find each absolute value:  
 $|-8|$ ,  $|-6.33|$ ,  $|4.75|$ ,  $|2|$ , and  $|-3|$ .
3. On a science test, each wrong answer is scored as  $-2$ . What is the value of  $|-2|$ ?
4. Let  $x =$  any negative rational number. Which statements are true? Select all that apply.
  - $|x|$  is a positive number.
  - $|x|$  is the opposite of  $x$ .
  - $|x|$  is equal to  $x$ .
  - $|x|$  is greater than  $x$ .
  - $|x|$  is greater than the distance from 0 to  $x$  on the number line.
5. Students on an academic team took a test to enter a math competition. They could take the test twice. Some students improved their score, while others did not. The table shows the change in score for each student. Which student had the greatest overall change in his or her score?

| Student | Test Score Change |
|---------|-------------------|
| Joe     | $-2$              |
| Nivea   | $3$               |
| Juanita | $-4$              |
| Li      | $2$               |