

Lesson 7-4 • Catch-up

Reinforce Understanding

7.3 • 7.4 • 7.5 Catch-Up

I can show I am caught up on Lessons 7.3 • 7.4 • 7.5 by using each lesson's big idea in mixed practice.

Worked model

In a quiz game Dana scored -1.25 points and Eli scored -0.75 points. Whose score was greater?

1. Plot both numbers. Mark quarters between the integers so each point lands exactly.
2. Find which point sits farther right. -0.75 sits right of -1.25
3. On a number line, right always means greater and left always means less.
4. Write the comparison with a symbol: $-0.75 > -1.25$

Answer: $-0.75 > -1.25$, so Eli's score was greater.

Practice

Complete each exercise. Show the reasoning that supports your answer.

1. (Lesson 7.4) Which statement is TRUE?

Circle the letter of the best answer. Show how you know.

- A. $-5 < -2$
- B. $-4 > 0$
- C. $-3 > -1$
- D. $-1 < -6$

Show your work

2. (Lesson 7.3) What is the absolute value of -9?

Circle the letter of the best answer. Show how you know.

- A. -9
- B. 0
- C. 1
- D. 9

Show your work

3. (Lesson 7.3) Which integer has the GREATEST absolute value: -3, 7, -5, 2?

Circle the letter of the best answer. Show how you know.

- A. -5
- B. -3
- C. 2
- D. 7

Show your work
