# DO NOW

GRADE 6 · 5 MINUTES · START RIGHT AWAY

**Lesson 2-2c** **Interpret Rational Numbers in Real-World Contexts**

Name _____ Date _____ Per _____

## 1 FLUENCY

Write a rational number for each situation.

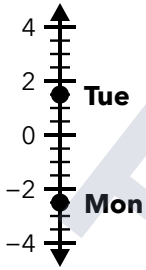
**a temperature drop of 4.5°:** ☐

**a loss of $12.50:** ☐

**$2\frac{3}{4}$ ft above flood level:** ☐

## 2 VISUAL MODEL

The thermometer shows two noon temperatures (°C). Read each one. Which day was colder?




Mon: ☐ °C

Tue: ☐ °C

Colder: **Mon** or **Tue**

## 3 APPLICATION

A lake's level compared to normal: Jan −1.2 ft, Feb −0.8 ft, Mar 0.4 ft. Which month was above normal? Which month had the lowest level?

Above normal: _____ Lowest: _____

WORK

## 4 REASONING

Which situation is NOT represented by −2.5?

(A) 2.5°F below zero

(B) a loss of $2.50

(C) 2.5 m above sea level

(D) a drop of 2.5 inches

*We don't divide our effort, we **multiply** it!*

✎ Show your work ✓ Check your work ★ Try your best

Preview - the full worksheet and its answer key are at primeworksheet.com