



## Practice quiz on the Number Line, including Inequalities



Quiz pour s'exercer • 25 min

✓ **Félicitations ! Vous avez réussi !**

QUIZ POUR S'EXERCER • 25 MIN

Continuer à apprendre

NOTE

100 %

# Practice quiz on the Number Line, including Inequalities

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TOTAL DES POINTS 8

## Sets and What They're

## Good For

1. Which of the following real numbers is not an integer?

1 / 1 point

- ✓ **Lecture:** A note about the video lectures in this lesson  
3 min

✓ **Soumettre votre devoir**

Essayer à nouveau

- ✓ **Vidéo:** Sets - Basics and Vocabulary  
9 min

✓ **Recevoir une note**

POUR RÉUSSIR 75 % ou plus

- ✓ **Vidéo:** Sets - Medical Testing Example  
11 min

Note

100 %

Voir les commentaires

Nous conservons votre score le plus élevé

- ✓ **Vidéo:** **Correct** Sets - Venn Diagrams  
7 min

4.3 is a decimal that is between two consecutive integers (4 and 5).

- ✓ **Quiz pour s'exercer:** Practice quiz on Sets  
3 questions



2. Which of the following is the absolute value  $|-7|$  of the number  $-7$ ?

1 / 1 point

### The infinite World of Real Numbers

- ✓ **Lecture:** A note about the video lectures in this lesson  
10 min

- ✓ **Vidéo:** Numbers - The Real Number Line  
9 min

- ✓ **Vidéo:** Numbers - Less-than and Greater-than  
6 min

- ✓ **Vidéo:** **Correct** Numbers - Absolute Value With Inequalities  
10 min

The absolute value of a number  $x$  is the distance along thenumber line from  $x$  to 0. In this case,  $-7$  is 7 units away from 0,and so  $|-7| = 7$ .