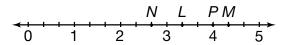
Mark the best answer.

Shirley's coin collection measures 4¹/₃ feet long when each coin is laid end to end. Which point on the number line best represents the length? (11-5)



- AL
- \mathbf{B} M
- C N
- \mathbf{D} P
- What decimal is shown in the grid below? (11-1)

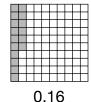




- **A** 7.41
- **B** 1.74
- **C** 1.53
- **D** 1.47

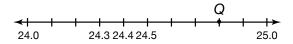
- Jimmy measured how deep the snow was after four snowstorms. Which shows the numbers in order from least to greatest? (11-2)
 - **A** 4.83, 4.67, 4.11, 4.77
 - **B** 4.11, 4.67, 4.77, 4.83
 - **C** 4.11, 4.83, 4.67, 4.77
 - **D** 4.67, 4.83, 4.77, 4.11
- 4 Which statement is true? (11-2)





- **A** 0.03 = 0.16
- **B** 0.16 < 0.03
- **C** 0.16 > 0.03
- **D** 0.03 > 0.16
- 5 What is 2.83 written as a fraction or mixed number? (11-3)
 - **A** $2\frac{1}{83}$
 - **B** $2\frac{83}{100}$
 - **C** $1\frac{83}{100}$
 - **D** $\frac{2}{83}$

6 Which number is best represented by point Q on the number line? (11-4)

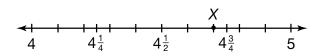


- **A** 24.3
- **B** 24.5
- **C** 24.7
- **D** 24.8
- 7 Which of the following is equal to 50 + 9 + 0.7 + 0.06? (11-1)
 - **A** 50.67
 - **B** 59.76
 - **C** 59.77
 - **D** 95.76

8 What fraction and decimal represent the part that is shaded? (11-3)



- **A** $\frac{78}{10}$ and 0.078
- **B** $\frac{78}{100}$ and 0.78
- **C** $\frac{78}{10}$ and 0.78
- **D** $\frac{78}{100}$ and 7.8
- 9 What fraction and decimal are best represented by point *X* on the number line? (11-5)



- **A** $4\frac{7}{10}$ and 4.7
- **B** $4\frac{5}{10}$ and 4.5
- **C** $4\frac{3}{10}$ and 4.3
- **D** $4\frac{1}{10}$ and 4.1

- **A** 16.29
- **B** 18.32
- **C** 22.83
- **D** 539.2

11 Which of the following has the least value? (11-2)

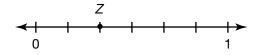
- **A** 8.4
- **B** 9.06
- **C** 8.59
- **D** 14.5

12 Use 12 or fewer cubes. Which fraction completes the table? (11-6)

Cubes in Circle 1	Cubes in Circle 2	Fraction Equivalent to $\frac{1}{2}$
2	2	<u>2</u> 4
3	3	<u>3</u> 6
4	4	
5	5	<u>5</u> 10

- 464824 В
- C
- D

13 What fraction is best represented by point Z on the number line? (11-4)



- В
- C
- D