Rational numbers on a number line worksheet – Grade 7

Grade 7 · Mixed level · 20 questions · **Version X2262**

Name: _____ Date: _____ Score: ___ / 20

Scan to check answers + earn stars

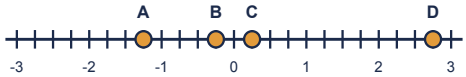
Done the worksheet? Scan the code (or enter version X2262 on this skill's page at themathmeridian.com) to check your answers online and earn stars.

1. Which point shows the greater number?



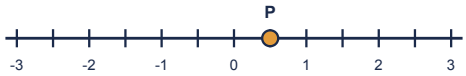
A. A **B.** B

2. Which letter shows −5/4?



A. A **B.** B **C.** C **D.** D

3. What number does point P show?



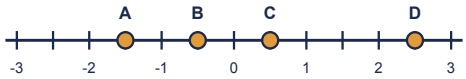
Answer: _____

4. What number does point P show? (a decimal or a fraction is fine)



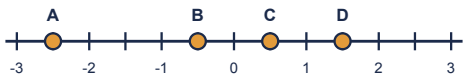
Answer: _____

5. Which letter shows −0.5?



A. A **B.** B **C.** C **D.** D

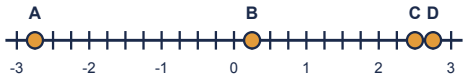
6. Which letter shows 1.5?



A. A **B.** B **C.** C **D.** D

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7. Which letter shows −11/4?



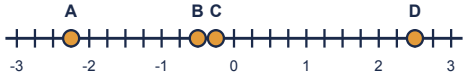
A. A **B.** B **C.** C **D.** D

8. What number does point P show? (a decimal or a fraction is fine)



Answer: _____

9. Which letter shows −9/4?



A. A **B.** B **C.** C **D.** D

10. Which letter shows 0.8?



A. A **B.** B **C.** C **D.** D

11. How far apart are points A and B? (a decimal or a fraction is fine)



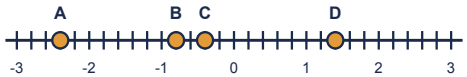
Answer: _____

12. How far apart are points A and B? (a decimal or a fraction is fine)



Answer: _____

13. Which letter shows −4/5?



A. A **B.** B **C.** C **D.** D

14. What number does point P show? (a decimal or a fraction is fine)



Answer: _____

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15. What number does point P show? (a decimal or a fraction is fine)



Answer: _____

16. What number is exactly halfway between A and B? (a decimal or a fraction is fine)



Answer: _____

17. How far apart are points A and B? (a decimal or a fraction is fine)



Answer: _____

18. How far apart are points A and B? (a decimal or a fraction is fine)



Answer: _____

19. What number does point P show? (a decimal or a fraction is fine)



Answer: _____

20. What number is exactly halfway between A and B? (a decimal or a fraction is fine)



Answer: _____

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Answer key · Version X2262

Rational numbers on a number line worksheet – Grade 7 · Grade 7 · to reprint this sheet or check the answers, enter X2262 on the skill page.

1. **A (A)**
2. **A (A)**
3. **0.5**
4. **1.25**
5. **B (B)**
6. **D (D)**
7. **A (A)**
8. **-0.8**
9. **A (A)**
10. **C (C)**
11. **3**
12. **0.2**
13. **B (B)**
14. **1.4**
15. **7/3**
16. **0**
17. **0.4**
18. **1.5**
19. **−4/3**
20. **2**

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