



Math Worksheet for 6th Grade

Rational numbers on the number line

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

Answers

1. -0.3
2. -0.2
3. -0.1
4. -0.9
5. -0.04
6. -0.8, -0.6, -0.2
7. -0.9, -0.5, -0.1
8. -0.99
9. -1.1
10. 0.8
11. 0.1
12. -0.5
13. Between -0.8 and -0.7
14. -0.2
15. -0.6 (absolute value 0.6)
16. 0, -0.02, -0.1, -0.2
17. -0.4
18. -0.3
19. -0.7
20. -0.303 (it is greater)
21. -0.5
22. Right
23. -0.3
24. 0.5
25. $-\frac{1}{4}$ (-0.25) is greater than -0.3
26. 0.5
27. 0.3
28. 0.25
29. 0.7
30. 0.4
31. They are equal ($0.6 = \frac{3}{5}$)

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32. $\frac{1}{3}$ (0.333) is greater than 0.25

33. 0.45, $\frac{1}{2}$, 0.6

34. 0.15, $\frac{1}{5}$ (0.2), 0.25

35. $\frac{3}{4}$

36. 0.3

37. $\frac{1}{2}$ (0.5)

38. 0.5

39. $\frac{1}{3}$

40. 0.625

41. Between 0.1 and 0.2

42. 0.2

43. 0.4

44. $-\frac{1}{2}$, -0.1, 0.25, $\frac{3}{10}$

45. Both ($\frac{2}{10}$ and $\frac{1}{5}$ are 0.2)

46. 0.9

47. 0.5

48. They are equal ($\frac{7}{20} = 0.35$)

49. $\frac{1}{20}$

50. $\frac{1}{2}$ (0.5)