



Math Worksheet for 8th Grade

Exponents with negative bases

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

Answers

1. -8
2. 9
3. -4
4. 1
5. -1
6. 1
7. 1
8. -1
9. 16
10. -32
11. -27
12. 81
13. 1
14. 0
15. 0
16. -4 (because $-2^2 = -(2^2)$)
17. -32
18. -243
19. -4
20. -5
21. -128
22. 256
23. -10
24. 1
25. 1
26. 1
27. -1
28. 117,649
29. -16,807
30. -2
31. 0



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32. -1

33. 0

34. 64

35. -2048

36. 729

37. -2187

38. -1

39. 216

40. 36

41. 36

42. 1

43. 0

44. 0

45. 30

46. 0

47. 0

48. Negative

49. Positive

50. 8