



Math Worksheet for 6th Grade

Powers of fractions and decimals

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

Answers

1. 0.04
2. 0.008
3. 0.25
4. 0.125
5. 0.01
6. 0.001
7. 0.0625
8. 0.015625
9. 0.5625
10. 0.421875
11. 1.44
12. 2.25
13. 1.331
14. 0.81
15. 0.729
16. 4.0 (or 4)
17. 1.5625
18. 0.16
19. 0.064
20. 0.36
21. 0.216
22. 0.0025
23. 0.000125
24. 0.64
25. 0.512
26. $\frac{1}{4}$
27. $\frac{1}{8}$
28. $\frac{1}{9}$
29. $\frac{1}{27}$
30. $\frac{4}{9}$
31. $\frac{8}{27}$



Math Worksheet for 6th Grade

Powers of fractions and decimals

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

32. $\frac{9}{16}$

33. $\frac{27}{64}$

34. $\frac{1}{16}$

35. $\frac{1}{64}$

36. $\frac{1}{25}$

37. $\frac{1}{125}$

38. $\frac{4}{25}$

39. $\frac{8}{125}$

40. $\frac{9}{25}$

41. $\frac{27}{125}$

42. $\frac{25}{36}$

43. $\frac{125}{216}$

44. $\frac{16}{25}$

45. $\frac{64}{125}$

46. $\frac{49}{100}$

47. $\frac{343}{1000}$

48. $\frac{81}{100}$

49. $\frac{729}{1000}$

50. $\frac{25}{4}$ (or 6.25)