Powers of Ten Patterns

Grade 5 Math Worksheet - Challenge Me

Name _____ Date _____

Write the answer on the line.

1. 522.43 × 100 = _____
2. 6,548.3 ÷ 10 = _____
3. 20.863 × 10 = _____
4. 29,100 ÷ 100 = _____
5. 39.5 × 1,000 = _____
6. 85,580 ÷ 1,000 = _____
7. 472.96 × 10 = _____
8. 58,392 ÷ 100 = _____
9. 84 × 1,000 = _____
10. 2,770 ÷ 10 = _____
11. 604.2 × 100 = _____
12. 24,000 ÷ 1,000 = _____
13. 20.5 × 10 = _____
14. 5,870 ÷ 100 = _____
15. 517.47 × 1,000 = _____
16. 8,473 ÷ 10 = _____
17. 574 × 100 = _____
18. 36,500 ÷ 1,000 = _____

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Answer Key - Grade 5 Math Worksheet - Challenge Me

Write the answer on the line.

1. 522.43 × 100 = **52,243**
2. 6,548.3 ÷ 10 = **654.83**
3. 20.863 × 10 = **208.63**
4. 29,100 ÷ 100 = **291**
5. 39.5 × 1,000 = **39,500**
6. 85,580 ÷ 1,000 = **85.58**
7. 472.96 × 10 = **4,729.6**
8. 58,392 ÷ 100 = **583.92**
9. 84 × 1,000 = **84,000**
10. 2,770 ÷ 10 = **277**
11. 604.2 × 100 = **60,420**
12. 24,000 ÷ 1,000 = **24**
13. 20.5 × 10 = **205**
14. 5,870 ÷ 100 = **58.7**
15. 517.47 × 1,000 = **517,470**
16. 8,473 ÷ 10 = **847.3**
17. 574 × 100 = **57,400**
18. 36,500 ÷ 1,000 = **36.5**