

Multiplying & Dividing by Powers of Ten

15 Minute Challenge!



1) $0.245 \times 10 = \square$

2) $29.467 \div 100 = \square$

3) $9.3 \times 1000 = \square$

4) $3891.1 \times 100 = \square$

5) $0.0987 \div 10 = \square$

6) $0.39 \div 100 = \square$

7) $1562 \times 1000 = \square$

8) $798.62 \div 1000 = \square$

9) $10.04 \times 10'000 = \square$

10) $3.88 \times \square = 38.8$

11) $91.2 \div \square = 0.912$

12) $1.34 \times \square = 1340$

13) $0.011 \div \square = 0.0011$

14) $100 \times \square = 200.56$

15) $1000 \times \square = 3$

16) $10 \times \square = 589.99$

17) $\square \times 10 = 0.2$

18) $0.505 \times 100 = \square$

19) $1.334 \div 10 = \square$

20) $248.6 \div 1000 = \square$

21) $662.1 \div 100 = \square$

22) $0.0042 \times 10 = \square$

23) $53.1 \times 100 = \square$

24) $2028 \div 1000 = \square$

25) $95.13 \times 1000 = \square$

26) $4 \div 1000 = \square$

27) $6.01 \div \square = 0.601$

28) $0.042 \times \square = 4.2$

29) $75.002 \times \square = 7500.2$

30) $45 \div \square = 0.0045$

31) $\square \div 10 = 474.99$

32) $\square \div 100 = 5$

33) $\square \div 1000 = 10.81$

34) $\square \div 10 = 0.007$