



Solve each problem.

- 1) If  $9 \times 9 = 81$ , then  $0.09 \times 0.9 =$  \_\_\_\_\_
- 2) If  $2 \times 9 = 18$ , then  $0.2 \times 0.009 =$  \_\_\_\_\_
- 3) If  $4 \times 2 = 8$ , then  $0.04 \times 0.2 =$  \_\_\_\_\_
- 4) If  $5 \times 8 = 40$ , then  $0.005 \times 0.8 =$  \_\_\_\_\_
- 5) If  $7 \times 8 = 56$ , then  $0.07 \times 0.8 =$  \_\_\_\_\_
- 6) If  $10 \times 6 = 60$ , then  $0.1 \times 0.006 =$  \_\_\_\_\_
- 7) If  $6 \times 2 = 12$ , then  $0.6 \times 0.2 =$  \_\_\_\_\_
- 8) If  $10 \times 2 = 20$ , then  $0.1 \times 0.002 =$  \_\_\_\_\_
- 9) If  $6 \times 8 = 48$ , then  $0.06 \times 0.08 =$  \_\_\_\_\_
- 10) If  $3 \times 3 = 9$ , then  $0.3 \times 0.03 =$  \_\_\_\_\_
- 11) If  $6 \times 7 = 42$ , then  $0.006 \times 0.007 =$  \_\_\_\_\_
- 12) If  $9 \times 4 = 36$ , then  $0.009 \times 0.004 =$  \_\_\_\_\_
- 13) If  $2 \times 8 = 16$ , then  $0.002 \times 0.08 =$  \_\_\_\_\_
- 14) If  $3 \times 4 = 12$ , then  $0.3 \times 0.4 =$  \_\_\_\_\_
- 15) If  $10 \times 9 = 90$ , then  $0.01 \times 0.09 =$  \_\_\_\_\_
- 16) If  $10 \times 6 = 60$ , then  $0.1 \times 0.06 =$  \_\_\_\_\_
- 17) If  $8 \times 9 = 72$ , then  $0.008 \times 0.9 =$  \_\_\_\_\_
- 18) If  $7 \times 8 = 56$ , then  $0.7 \times 0.08 =$  \_\_\_\_\_
- 19) If  $7 \times 10 = 70$ , then  $0.7 \times 0.01 =$  \_\_\_\_\_
- 20) If  $3 \times 3 = 9$ , then  $0.003 \times 0.03 =$  \_\_\_\_\_

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
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19. \_\_\_\_\_
20. \_\_\_\_\_



Solve each problem.

- 1) If  $9 \times 9 = 81$  , then  $0.09 \times 0.9 =$  0.081
- 2) If  $2 \times 9 = 18$  , then  $0.2 \times 0.009 =$  0.0018
- 3) If  $4 \times 2 = 8$  , then  $0.04 \times 0.2 =$  0.008
- 4) If  $5 \times 8 = 40$  , then  $0.005 \times 0.8 =$  0.004
- 5) If  $7 \times 8 = 56$  , then  $0.07 \times 0.8 =$  0.056
- 6) If  $10 \times 6 = 60$  , then  $0.1 \times 0.006 =$  0.0006
- 7) If  $6 \times 2 = 12$  , then  $0.6 \times 0.2 =$  0.12
- 8) If  $10 \times 2 = 20$  , then  $0.1 \times 0.002 =$  0.0002
- 9) If  $6 \times 8 = 48$  , then  $0.06 \times 0.08 =$  0.0048
- 10) If  $3 \times 3 = 9$  , then  $0.3 \times 0.03 =$  0.009
- 11) If  $6 \times 7 = 42$  , then  $0.006 \times 0.007 =$  0.000042
- 12) If  $9 \times 4 = 36$  , then  $0.009 \times 0.004 =$  0.000036
- 13) If  $2 \times 8 = 16$  , then  $0.002 \times 0.08 =$  0.00016
- 14) If  $3 \times 4 = 12$  , then  $0.3 \times 0.4 =$  0.12
- 15) If  $10 \times 9 = 90$  , then  $0.01 \times 0.09 =$  0.0009
- 16) If  $10 \times 6 = 60$  , then  $0.1 \times 0.06 =$  0.006
- 17) If  $8 \times 9 = 72$  , then  $0.008 \times 0.9 =$  0.0072
- 18) If  $7 \times 8 = 56$  , then  $0.7 \times 0.08 =$  0.056
- 19) If  $7 \times 10 = 70$  , then  $0.7 \times 0.01 =$  0.007
- 20) If  $3 \times 3 = 9$  , then  $0.003 \times 0.03 =$  0.00009

**Answers**

1. 0.081
2. 0.0018
3. 0.008
4. 0.004
5. 0.056
6. 0.0006
7. 0.12
8. 0.0002
9. 0.0048
10. 0.009
11. 0.000042
12. 0.000036
13. 0.00016
14. 0.12
15. 0.0009
16. 0.006
17. 0.0072
18. 0.056
19. 0.007
20. 0.00009