

**Solve each problem.**

- 1) If $4 \times 8 = 32$, then $0.4 \times 0.008 =$ _____
- 2) If $10 \times 8 = 80$, then $0.1 \times 0.008 =$ _____
- 3) If $8 \times 8 = 64$, then $0.8 \times 0.8 =$ _____
- 4) If $9 \times 10 = 90$, then $0.009 \times 0.1 =$ _____
- 5) If $10 \times 5 = 50$, then $0.1 \times 0.5 =$ _____
- 6) If $3 \times 6 = 18$, then $0.3 \times 0.6 =$ _____
- 7) If $2 \times 6 = 12$, then $0.002 \times 0.6 =$ _____
- 8) If $6 \times 8 = 48$, then $0.6 \times 0.08 =$ _____
- 9) If $5 \times 10 = 50$, then $0.05 \times 0.1 =$ _____
- 10) If $3 \times 6 = 18$, then $0.03 \times 0.6 =$ _____
- 11) If $10 \times 6 = 60$, then $1 \times 0.006 =$ _____
- 12) If $10 \times 3 = 30$, then $1 \times 0.03 =$ _____
- 13) If $4 \times 3 = 12$, then $0.04 \times 0.003 =$ _____
- 14) If $10 \times 7 = 70$, then $1 \times 0.007 =$ _____
- 15) If $4 \times 7 = 28$, then $0.004 \times 0.07 =$ _____
- 16) If $10 \times 3 = 30$, then $1 \times 0.03 =$ _____
- 17) If $6 \times 9 = 54$, then $0.006 \times 0.9 =$ _____
- 18) If $3 \times 7 = 21$, then $0.03 \times 0.07 =$ _____
- 19) If $8 \times 6 = 48$, then $0.8 \times 0.6 =$ _____
- 20) If $4 \times 4 = 16$, then $0.004 \times 0.004 =$ _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

**Solve each problem.**

- 1) If $4 \times 8 = 32$, then $0.4 \times 0.008 = \underline{\hspace{2cm}0.0032}$
- 2) If $10 \times 8 = 80$, then $0.1 \times 0.008 = \underline{\hspace{2cm}0.0008}$
- 3) If $8 \times 8 = 64$, then $0.8 \times 0.8 = \underline{\hspace{2cm}0.64}$
- 4) If $9 \times 10 = 90$, then $0.009 \times 0.1 = \underline{\hspace{2cm}0.0009}$
- 5) If $10 \times 5 = 50$, then $0.1 \times 0.5 = \underline{\hspace{2cm}0.05}$
- 6) If $3 \times 6 = 18$, then $0.3 \times 0.6 = \underline{\hspace{2cm}0.18}$
- 7) If $2 \times 6 = 12$, then $0.002 \times 0.6 = \underline{\hspace{2cm}0.0012}$
- 8) If $6 \times 8 = 48$, then $0.6 \times 0.08 = \underline{\hspace{2cm}0.048}$
- 9) If $5 \times 10 = 50$, then $0.05 \times 0.1 = \underline{\hspace{2cm}0.005}$
- 10) If $3 \times 6 = 18$, then $0.03 \times 0.6 = \underline{\hspace{2cm}0.018}$
- 11) If $10 \times 6 = 60$, then $1 \times 0.006 = \underline{\hspace{2cm}0.006}$
- 12) If $10 \times 3 = 30$, then $1 \times 0.03 = \underline{\hspace{2cm}0.03}$
- 13) If $4 \times 3 = 12$, then $0.04 \times 0.003 = \underline{\hspace{2cm}0.00012}$
- 14) If $10 \times 7 = 70$, then $1 \times 0.007 = \underline{\hspace{2cm}0.007}$
- 15) If $4 \times 7 = 28$, then $0.004 \times 0.07 = \underline{\hspace{2cm}0.00028}$
- 16) If $10 \times 3 = 30$, then $1 \times 0.03 = \underline{\hspace{2cm}0.03}$
- 17) If $6 \times 9 = 54$, then $0.006 \times 0.9 = \underline{\hspace{2cm}0.0054}$
- 18) If $3 \times 7 = 21$, then $0.03 \times 0.07 = \underline{\hspace{2cm}0.0021}$
- 19) If $8 \times 6 = 48$, then $0.8 \times 0.6 = \underline{\hspace{2cm}0.48}$
- 20) If $4 \times 4 = 16$, then $0.004 \times 0.004 = \underline{\hspace{2cm}0.000016}$

Answers

1. **0.0032**
2. **0.0008**
3. **0.64**
4. **0.0009**
5. **0.05**
6. **0.18**
7. **0.0012**
8. **0.048**
9. **0.005**
10. **0.018**
11. **0.006**
12. **0.03**
13. **0.00012**
14. **0.007**
15. **0.00028**
16. **0.03**
17. **0.0054**
18. **0.0021**
19. **0.48**
20. **0.000016**