



## Understanding Multiplying By 10s

Name: \_\_\_\_\_

Solve each problem.

- 1) If  $9 \times 5 = 45$ , then  $90 \times 5 =$  \_\_\_\_\_
- 2) If  $10 \times 7 = 70$ , then  $100 \times 7 =$  \_\_\_\_\_
- 3) If  $4 \times 8 = 32$ , then  $40 \times 8 =$  \_\_\_\_\_
- 4) If  $2 \times 5 = 10$ , then  $20 \times 5 =$  \_\_\_\_\_
- 5) If  $6 \times 3 = 18$ , then  $60 \times 3 =$  \_\_\_\_\_
- 6) If  $5 \times 10 = 50$ , then  $50 \times 10 =$  \_\_\_\_\_
- 7) If  $1 \times 1 = 1$ , then  $10 \times 1 =$  \_\_\_\_\_
- 8) If  $5 \times 9 = 45$ , then  $50 \times 9 =$  \_\_\_\_\_
- 9) If  $2 \times 4 = 8$ , then  $20 \times 4 =$  \_\_\_\_\_
- 10) If  $1 \times 4 = 4$ , then  $10 \times 4 =$  \_\_\_\_\_
- 11) If  $5 \times 6 = 30$ , then  $5 \times 60 =$  \_\_\_\_\_
- 12) If  $6 \times 2 = 12$ , then  $6 \times 20 =$  \_\_\_\_\_
- 13) If  $6 \times 7 = 42$ , then  $6 \times 70 =$  \_\_\_\_\_
- 14) If  $10 \times 6 = 60$ , then  $10 \times 60 =$  \_\_\_\_\_
- 15) If  $3 \times 3 = 9$ , then  $3 \times 30 =$  \_\_\_\_\_
- 16) If  $4 \times 7 = 28$ , then  $4 \times 70 =$  \_\_\_\_\_
- 17) If  $3 \times 2 = 6$ , then  $3 \times 20 =$  \_\_\_\_\_
- 18) If  $6 \times 4 = 24$ , then  $6 \times 40 =$  \_\_\_\_\_
- 19) If  $1 \times 6 = 6$ , then  $1 \times 60 =$  \_\_\_\_\_
- 20) If  $10 \times 3 = 30$ , then  $10 \times 30 =$  \_\_\_\_\_

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
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6. \_\_\_\_\_
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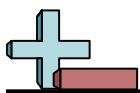


Solve each problem.

- 1) If  $9 \times 5 = 45$ , then  $90 \times 5 = \underline{450}$
- 2) If  $10 \times 7 = 70$ , then  $100 \times 7 = \underline{700}$
- 3) If  $4 \times 8 = 32$ , then  $40 \times 8 = \underline{320}$
- 4) If  $2 \times 5 = 10$ , then  $20 \times 5 = \underline{100}$
- 5) If  $6 \times 3 = 18$ , then  $60 \times 3 = \underline{180}$
- 6) If  $5 \times 10 = 50$ , then  $50 \times 10 = \underline{500}$
- 7) If  $1 \times 1 = 1$ , then  $10 \times 1 = \underline{10}$
- 8) If  $5 \times 9 = 45$ , then  $50 \times 9 = \underline{450}$
- 9) If  $2 \times 4 = 8$ , then  $20 \times 4 = \underline{80}$
- 10) If  $1 \times 4 = 4$ , then  $10 \times 4 = \underline{40}$
- 11) If  $5 \times 6 = 30$ , then  $5 \times 60 = \underline{300}$
- 12) If  $6 \times 2 = 12$ , then  $6 \times 20 = \underline{120}$
- 13) If  $6 \times 7 = 42$ , then  $6 \times 70 = \underline{420}$
- 14) If  $10 \times 6 = 60$ , then  $10 \times 60 = \underline{600}$
- 15) If  $3 \times 3 = 9$ , then  $3 \times 30 = \underline{90}$
- 16) If  $4 \times 7 = 28$ , then  $4 \times 70 = \underline{280}$
- 17) If  $3 \times 2 = 6$ , then  $3 \times 20 = \underline{60}$
- 18) If  $6 \times 4 = 24$ , then  $6 \times 40 = \underline{240}$
- 19) If  $1 \times 6 = 6$ , then  $1 \times 60 = \underline{60}$
- 20) If  $10 \times 3 = 30$ , then  $10 \times 30 = \underline{300}$

**Answers**

1. **450**
2. **700**
3. **320**
4. **100**
5. **180**
6. **500**
7. **10**
8. **450**
9. **80**
10. **40**
11. **300**
12. **120**
13. **420**
14. **600**
15. **90**
16. **280**
17. **60**
18. **240**
19. **60**
20. **300**



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**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
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20. \_\_\_\_\_