

The 7 times table: answers

For the grown-up. Each answer below sits where its box sits on the question sheet.

Times 7

1. **14**
2. **21**
3. **28**
4. **35**
5. **42**
6. **49**
7. **56**
8. **63**
9. **70**
10. **77**
11. **84**

Divide by 7

12. **2**
13. **3**
14. **4**
15. **5**
16. **6**
17. **7**
18. **8**
19. **9**
20. **10**
21. **11**
22. **12**

A way to work each one out, as the game gives it

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| <ol style="list-style-type: none"> 1. 14. 2×7 is double 7: 14. 2. 21. 3×7 is double 7 plus one more 7:
$14 + 7 = 21$. 3. 28. 4×7 is double, then double again: 7, 14, 28. 4. 35. 5×7 is half of 10×7: half of 70 is 35. 5. 42. 6×7 is 5×7 plus one more 7:
$35 + 7 = 42$. 6. 49. 7×7 is 7×5 plus 7×2: $35 + 14 = 49$. 7. 56. 5, 6, 7, 8: 56 is 7×8. 8. 63. 9×7 is 10×7 take away 7:
$70 - 7 = 63$. 9. 70. Times 10 moves every digit one place to the left: 7 becomes 70. 10. 77. For 11 times a number up to 9, write that number twice: $7 \times 11 = 77$. 11. 84. 12×7 is 10×7 plus 2×7:
$70 + 14 = 84$. 12. 2. Think backwards: $2 \times 7 = 14$, so
$14 \div 7 = 2$. | <ol style="list-style-type: none"> 13. 3. Think backwards: $3 \times 7 = 21$, so
$21 \div 7 = 3$. 14. 4. Think backwards: $4 \times 7 = 28$, so
$28 \div 7 = 4$. 15. 5. Think backwards: $5 \times 7 = 35$, so
$35 \div 7 = 5$. 16. 6. Think backwards: $6 \times 7 = 42$, so
$42 \div 7 = 6$. 17. 7. Think backwards: $7 \times 7 = 49$, so
$49 \div 7 = 7$. 18. 8. Think backwards: $8 \times 7 = 56$, so
$56 \div 7 = 8$. 19. 9. Think backwards: $9 \times 7 = 63$, so
$63 \div 7 = 9$. 20. 10. Think backwards: $10 \times 7 = 70$, so
$70 \div 7 = 10$. 21. 11. Think backwards: $11 \times 7 = 77$, so
$77 \div 7 = 11$. 22. 12. Think backwards: $12 \times 7 = 84$, so
$84 \div 7 = 12$. |
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