

The 11 times table: answers

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

Times 11

1. **22**
2. **33**
3. **44**
4. **55**
5. **66**
6. **77**
7. **88**
8. **99**
9. **110**
10. **121**
11. **132**

Divide by 11

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. 22. 2×11 is double 11: 22. 2. 33. For 11 times a number up to 9, write that number twice: $3 \times 11 = 33$. 3. 44. For 11 times a number up to 9, write that number twice: $4 \times 11 = 44$. 4. 55. 5×11 is half of 10×11: half of 110 is 55. 5. 66. For 11 times a number up to 9, write that number twice: $6 \times 11 = 66$. 6. 77. For 11 times a number up to 9, write that number twice: $7 \times 11 = 77$. 7. 88. For 11 times a number up to 9, write that number twice: $8 \times 11 = 88$. 8. 99. For 11 times a number up to 9, write that number twice: $9 \times 11 = 99$. 9. 110. Times 10 moves every digit one place to the left: 11 becomes 110. 10. 121. 11×11 is 10×11 plus 11: $110 + 11 = 121$. 11. 132. 11×12 is 10×12 plus 12: $120 + 12 = 132$. 12. 2. Think backwards: $2 \times 11 = 22$, so $22 \div 11 = 2$. | <ol style="list-style-type: none"> 13. 3. Think backwards: $3 \times 11 = 33$, so $33 \div 11 = 3$. 14. 4. Think backwards: $4 \times 11 = 44$, so $44 \div 11 = 4$. 15. 5. Think backwards: $5 \times 11 = 55$, so $55 \div 11 = 5$. 16. 6. Think backwards: $6 \times 11 = 66$, so $66 \div 11 = 6$. 17. 7. Think backwards: $7 \times 11 = 77$, so $77 \div 11 = 7$. 18. 8. Think backwards: $8 \times 11 = 88$, so $88 \div 11 = 8$. 19. 9. Think backwards: $9 \times 11 = 99$, so $99 \div 11 = 9$. 20. 10. Think backwards: $10 \times 11 = 110$, so $110 \div 11 = 10$. 21. 11. Think backwards: $11 \times 11 = 121$, so $121 \div 11 = 11$. 22. 12. Think backwards: $12 \times 11 = 132$, so $132 \div 11 = 12$. |
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