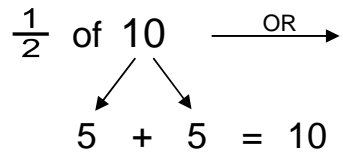


HALF OF A NUMBER (DIVIDING BY 2)

ANSWERS

HERE ARE A FEW WAYS OF SOLVING.



HELPFUL EXAMPLE

ANSWER: 5

$10 \div 2 = \underline{\quad ? \quad}$ $\xrightarrow{\text{OR}}$ $\underline{\quad ? \quad} \times 2 = 10$
 $2 + 2 + 2 + 2 + 2 = 10$

TAKING HALF OF A NUMBER IS THE SAME AS DIVIDING BY 2.

DIVISION IS MULTIPLICATION BACKWARDS. ASK YOURSELF, "WHAT TIMES 2 EQUALS 10?"

SOLVE.

1. $\frac{1}{2}$ of 32 = 16
2. $\frac{1}{2}$ of 38 = 19
3. $\frac{1}{2}$ of 14 = 7
4. $6 \div 2 = \underline{\quad 3 \quad}$
5. $20 \div 2 = \underline{\quad 10 \quad}$
6. $18 \div 2 = \underline{\quad 9 \quad}$
7. $\underline{\quad 2 \quad} \times 2 = 4$
8. $\underline{\quad 6 \quad} \times 2 = 12$
9. $\underline{\quad 13 \quad} \times 2 = 26$
10. $\frac{1}{2}$ of 34 = 17
11. $36 \div 2 = \underline{\quad 18 \quad}$
12. $\underline{\quad 11 \quad} \times 2 = 22$
13. $80 \div 2 = \underline{\quad 40 \quad}$
14. $\frac{1}{2}$ of 44 = 22
15. $64 \div 2 = \underline{\quad 32 \quad}$
16. $\underline{\quad 7 \quad} \times 2 = 14$
17. $\underline{\quad 5 \quad} \times 2 = 10$
18. $\frac{1}{2}$ of 48 = 24
19. $\frac{1}{2}$ of 72 = 36
20. $\underline{\quad 20 \quad} \times 2 = 40$
21. $8 \div 2 = \underline{\quad 4 \quad}$
22. $\frac{1}{2}$ of 84 = 42
23. $16 \div 2 = \underline{\quad 8 \quad}$
24. $\underline{\quad 21 \quad} \times 2 = 42$
25. $\underline{\quad 15 \quad} \times 2 = 30$
26. $\underline{\quad 44 \quad} \times 2 = 88$
27. $54 \div 2 = \underline{\quad 27 \quad}$
28. $28 \div 2 = \underline{\quad 14 \quad}$
29. $\frac{1}{2}$ of 74 = 37
30. $\frac{1}{2}$ of 98 = 49
31. $\frac{1}{2}$ of 120 = 60
32. $\underline{\quad 33 \quad} \times 2 = 66$
33. $100 \div 2 = \underline{\quad 50 \quad}$
34. $56 \div 2 = \underline{\quad 28 \quad}$
35. $\frac{1}{2}$ of 144 = 72
36. $72 \div 2 = \underline{\quad 36 \quad}$
37. $\frac{1}{2}$ of 180 = 90
38. $\underline{\quad 12 \quad} \times 2 = 24$
39. $\frac{1}{2}$ of 300 = 150
40. $\underline{\quad 25 \quad} \times 2 = 50$
41. $\frac{1}{2}$ of 250 = 125
42. $200 \div 2 = \underline{\quad 100 \quad}$