

Addition and Subtraction Chilli Challenge

Below is a variety of addition and subtraction questions, choose either the mild, hot or spicy challenge and complete the sums. Remember to challenge yourself.

It is entirely your decision but if you would like to re write the questions and turn them into 'upstairs / downstairs' or 'chimney' sums you are more than welcome to do so!

MILD

1. $2 + 9 = 11$

2. $5 + 10 = 15$

3. $8 + 11 = 16$

4. $23 - 7 = 16$

5. $19 - 8 = 11$

6. $20 - 12 = 8$

7. $11 + 11 = 22$

8. $24 + 10 = 34$

9. $17 + 8 = 25$

10. $40 - 2 = 38$

11. $14 - 6 = 8$

12. $25 - 5 = 20$

13. $9 + 3 = 12$

14. $16 - 16 = 0$

15. $50 + 0 = 50$

16. $26 - 6 = 20$

17. $14 + 14 = 28$

18. $20 - 9 = 11$

19. $13 + 7 = 20$

20. $21 - 4 = 17$

21. $45 + 1 = 46$

HOT

2. $12 + 9 = 21$

2. $55 + 10 = 65$

3. $18 + 11 = 29$

4. $13 - 7 = 6$

5. $19 - 18 = 1$

6. $40 - 12 = 28$

7. $21 + 11 = 32$

8. $44 + 10 = 54$

9. $27 + 8 = 35$

10. $80 - 2 = 78$

11. $64 - 6 = 58$

12. $55 - 5 = 50$

13. $9 + 13 = 22$

14. $86 - 86 = 0$

15. $90 + 0 = 90$

16. $56 - 6 = 50$

17. $24 + 24 = 48$

18. $100 - 9 = 91$

19. $93 + 7 = 100$

20. $81 - 4 = 77$

21. $85 + 1 = 86$

MILD

3. $82 + 9 = 91$

2. $105 + 10 = 115$

3. $88 + 11 = 99$

4. $83 - 7 = 76$

5. $68 - 18 = 50$

6. $100 - 12 = 88$

7. $99 + 11 = 110$

8. $14 + 10 = 24$

9. $77 + 8 = 85$

10. $200 - 2 = 198$

11. $64 - 4 = 60$

12. $50 - 5 = 45$

13. $19 + 13 = 32$

14. $100 - 100 = 0$

15. $50 + 50 = 100$

16. $36 - 16 = 20$

17. $14 + 100 = 114$

18. $110 - 9 = 99$

19. $145 + 1 = 146$

20. $12 - 10 = 2$

21. $45 + 0 = 45$

Chilli Challenge Extension

Can you write up a number of sums for someone in your family?

HOWEVER

Before marking your family member's work you **MUST** know the answers to your questions!