

Bracket Problems

Solve these problems. Remember to work out the sum inside the brackets first.

Example: $2+(10-4)$
 $10-4=6$
 $2+6=8$

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|-----------------|------------------|--------------------|-----------------|
| 1. $3+(5-1)$ | 2. $4+(9-2)$ | 3. $5+(11-3)$ | 4. $6+(13-4)$ |
| 5. $5+(15-3)$ | 6. $6+(15-5)$ | 7. $8+(14-6)$ | 8. $7+(14-8)$ |
| 9. $10-(2+2)$ | 10. $10-(3+1)$ | 11. $10-(4+2)$ | 12. $10-(1+1)$ |
| 13. $20-(3+4)$ | 14. $20-(4+5)$ | 15. $20-(5+5)$ | 16. $20-(7+6)$ |
| 17. $20-(8-2)$ | 18. $20-(10-3)$ | 19. $20-(15-6)$ | 20. $20-(17-7)$ |
| 21. $2x(2+2)$ | 22. $2x(3+2)$ | 23. $2x(4+4)$ | 24. $2x(5+4)$ |
| 25. $5x(6-3)$ | 26. $5x(2+3)$ | 27. $5x(3+4)$ | 28. $5x(18-8)$ |
| 29. $10x(2+4)$ | 30. $10x(9-7)$ | 31. $10x(3+6)$ | 32. $10x(5+5)$ |
| 33. $10x(6+9)$ | 34. $10x(7+4)$ | 35. $10x(9+9)$ | 36. $10x(23+1)$ |
| 37. $8x(2+3)$ | 38. $9x(8-6)$ | 39. $7x(4+6)$ | 40. $6x(11-6)$ |
| 41. $2x(5+7+8)$ | 42. $2x(6+7+8)$ | 43. $10x(9+8+7+6)$ | |
| 44. $5x(9-7+4)$ | 45. $5x(11+6-9)$ | 46. $5x(20-17+1)$ | |

Bracket Problems (Answers)

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|-----------------------|------------------------|---------------------------|------------------------|
| 1. $3+(5-1)$
7 | 2. $4+(9-2)$
11 | 3. $5+(11-3)$
13 | 4. $6+(13-4)$
15 |
| 5. $5+(15-3)$
17 | 6. $6+(15-5)$
16 | 7. $8+(14-6)$
16 | 8. $7+(14-8)$
13 |
| 9. $10-(2+2)$
6 | 10. $10-(3+1)$
6 | 11. $10-(4+2)$
4 | 12. $10-(1+1)$
8 |
| 13. $20-(3+4)$
13 | 14. $20-(4+5)$
11 | 15. $20-(5+5)$
10 | 16. $20-(7+6)$
7 |
| 17. $20-(8-2)$
14 | 18. $20-(10-3)$
13 | 19. $20-(15-6)$
11 | 20. $20-(17-7)$
10 |
| 21. $2x(2+2)$
8 | 22. $2x(3+2)$
10 | 23. $2x(4+4)$
16 | 24. $2x(5+4)$
18 |
| 25. $5x(6-3)$
15 | 26. $5x(2+3)$
25 | 27. $5x(3+4)$
35 | 28. $5x(18-8)$
50 |
| 29. $10x(2+4)$
60 | 30. $10x(9-7)$
20 | 31. $10x(3+6)$
90 | 32. $10x(5+5)$
100 |
| 33. $10x(6+9)$
150 | 34. $10x(7+4)$
110 | 35. $10x(9+9)$
180 | 36. $10x(23+1)$
240 |
| 37. $8x(2+3)$
40 | 38. $9x(8-6)$
18 | 39. $7x(4+6)$
70 | 40. $6x(11-6)$
30 |
| 41. $2x(5+7+8)$
40 | 42. $2x(6+7+8)$
42 | 43. $10x(9+8+7+6)$
300 | |
| 44. $5x(9-7+4)$
30 | 45. $5x(11+6-9)$
40 | 46. $5x(20-17+1)$
20 | |