

La proprietà invariantiva della sottrazione

Applica la proprietà invariantiva per risolvere le sottrazioni più velocemente.

Esempio: $12 - 7 = (12 - 2) - (7 - 2) = 10 - 5 = 5$

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|---------------------|-----|--------|
| 1. $19 - 6 =$ | $=$ | [13] |
| 2. $24 - 15 =$ | $=$ | [9] |
| 3. $65 - 33 =$ | $=$ | [32] |
| 4. $24 - 16 =$ | $=$ | [8] |
| 5. $86 - 15 =$ | $=$ | [71] |
| 6. $49 - 18 =$ | $=$ | [31] |
| 7. $163 - 56 =$ | $=$ | [107] |
| 8. $24 - 19 =$ | $=$ | [5] |
| 9. $74 - 25 =$ | $=$ | [49] |
| 10. $94 - 26 =$ | $=$ | [68] |
| 11. $184 - 95 =$ | $=$ | [89] |
| 12. $467 - 175 =$ | $=$ | [292] |
| 13. $1579 - 129 =$ | $=$ | [1450] |
| 14. $3045 - 2145 =$ | $=$ | [900] |
| 15. $6728 - 4753 =$ | $=$ | [1975] |

Verifica le operazioni, poi applica correttamente la proprietà invariantiva.

Esempio: $465 - 30 = (465 - 5) - (30 - 10) = 20$

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|--|--------------------------|-------------------------------------|
| 1. $45 - 23 = (45 - 5) - (23 - 5) = 40 - 18 = 22$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. $74 - 25 = (74 + 6) - (25 + 5) = 80 - 30 = 50$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. $75\,824 - 26\,824 = (75\,824 - 824) - (26\,824 - 824) = 75\,000 - 26\,000 = 49\,000$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. $94 - 26 = (94 - 6) - (26 - 6) = 88 - 20 = 68$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. $5671 - 983 = (5671 + 9) - (983 - 3) = 5680 - 980 = 5600 - 900 = 47$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. $762 - 441 = (762 + 8) - (441 + 8) = 770 - 449 = 321$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 7. $184 - 95 = (184 - 95) - 5 = 84$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 8. $323 - 121 = (323 + 7) - (121 + 7) = 330 - 128 = 202$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 9. $4441 - 641 = (4441 + 9) - 641 = 4450 - 641 = 3809$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 10. $13\,891 - 8791 = 13\,891 - (8791 + 9) = 13\,891 - 8800 = 5091$ | <input type="checkbox"/> | <input checked="" type="checkbox"/> |