



Vervollständige diese Zahlenreihen.

Reihe 1:

22, 51, 1479, 1508, 43732, 43761, ...

Reihe 2:

50, 400, 100, 800, 200, 1600, ...

Reihe 3:

48, 54, 42, 48, 36, 42, ...

Reihe 4:

3, 12, -6, 3, -15, -6, ...

Reihe 5:

36, 43, 29, 36, 22, 29, ...

Reihe 6:

42, 63, 84, 105, 126, 147, ...

Reihe 7:

27, 31, 23, 27, 19, 23, ...

Reihe 8:

49, 30, 68, 49, 87, 68, ...

Reihe 9:

30, 58, 114, 198, 310, 450, ...

Reihe 10:

41, 62, 1302, 1323, 27783, 27804, ...

Reihe 11:

12, 42, 102, 192, 312, 462, ...

Reihe 12:

22, 31, 40, 49, 58, 67, ...

Reihe 13:

34, 59, 109, 184, 284, 409, ...



Lösung:

Reihe 1:

22, (+29) , 51, (x29) , 1479, (+29) , 1508, (x29) , 43732, (+29) , 43761, (x29) , 1269069

Reihe 2:

50, (x8) , 400, (:4) , 100, (x8) , 800, (:4) , 200, (x8) , 1600, (:4) , 400

Reihe 3:

48, (+6) , 54, (-6x 2) , 42, (+6) , 48, (-6x 2) , 36, (+6) , 42, (-6x 2) , 30

Reihe 4:

3, (+9) , 12, (-9x 2) , -6, (+9) , 3, (-9x 2) , -15, (+9) , -6, (-9x 2) , -24

Reihe 5:

36, (+7) , 43, (-7x 2) , 29, (+7) , 36, (-7x 2) , 22, (+7) , 29, (-7x 2) , 15

Reihe 6:

42, (+21) , 63, (+21) , 84, (+21) , 105, (+21) , 126, (+21) , 147, (+21) , 168

Reihe 7:

27, (+4) , 31, (-4x 2) , 23, (+4) , 27, (-4x 2) , 19, (+4) , 23, (-4x 2) , 15

Reihe 8:

49, (-19) , 30, (+19x 2) , 68, (-19) , 49, (+19x 2) , 87, (-19) , 68, (+19x 2) , 106

Reihe 9:

30, (+28x1) , 58, (+28x2) , 114, (+28x3) , 198, (+28x4) , 310, (+28x5) , 450, (+28x6) , 618

Reihe 10:

41, (+21) , 62, (x21) , 1302, (+21) , 1323, (x21) , 27783, (+21) , 27804, (x21) , 583884

Reihe 11:

12, (+30x1) , 42, (+30x2) , 102, (+30x3) , 192, (+30x4) , 312, (+30x5) , 462, (+30x6) , 642

Reihe 12:

22, (+9) , 31, (+9) , 40, (+9) , 49, (+9) , 58, (+9) , 67, (+9) , 76

Reihe 13:

34, (+25x1) , 59, (+25x2) , 109, (+25x3) , 184, (+25x4) , 284, (+25x5) , 409, (+25x6) , 559