



Vervollständige diese Zahlenreihen.

Reihe 1:

15, 45, 75, 105, 135, 165, ...

Reihe 2:

11, 1, 21, 11, 31, 21, ...

Reihe 3:

29, 59, 1770, 1800, 54000, 54030, ...

Reihe 4:

9, -10, 28, 9, 47, 28, ...

Reihe 5:

33, 44, 55, 66, 77, 88, ...

Reihe 6:

36, 61, 11, 36, -14, 11, ...

Reihe 7:

3, -16, -304, -323, -6137, -6156, ...

Reihe 8:

5, 16, -6, 5, -17, -6, ...

Reihe 9:

37, 28, 46, 37, 55, 46, ...

Reihe 10:

43, 59, 944, 960, 15360, 15376, ...

Reihe 11:

32, 192, 64, 384, 128, 768, ...

Reihe 12:

44, 56, 68, 80, 92, 104, ...

Reihe 13:

24, 26, 30, 36, 44, 54, ...



Lösung:

Reihe 1:

15, (+30) , 45, (+30) , 75, (+30) , 105, (+30) , 135, (+30) , 165, (+30) , 195

Reihe 2:

11, (-10) , 1, (+10x 2) , 21, (-10) , 11, (+10x 2) , 31, (-10) , 21, (+10x 2) , 41

Reihe 3:

29, (+30) , 59, (x30) , 1770, (+30) , 1800, (x30) , 54000, (+30) , 54030, (x30) , 1620900

Reihe 4:

9, (-19) , -10, (+19x 2) , 28, (-19) , 9, (+19x 2) , 47, (-19) , 28, (+19x 2) , 66

Reihe 5:

33, (+11) , 44, (+11) , 55, (+11) , 66, (+11) , 77, (+11) , 88, (+11) , 99

Reihe 6:

36, (+25) , 61, (-25x 2) , 11, (+25) , 36, (-25x 2) , -14, (+25) , 11, (-25x 2) , -39

Reihe 7:

3, (-19) , -16, (x19) , -304, (-19) , -323, (x19) , -6137, (-19) , -6156, (x19) , -116964

Reihe 8:

5, (+11) , 16, (-11x 2) , -6, (+11) , 5, (-11x 2) , -17, (+11) , -6, (-11x 2) , -28

Reihe 9:

37, (-9) , 28, (+9x 2) , 46, (-9) , 37, (+9x 2) , 55, (-9) , 46, (+9x 2) , 64

Reihe 10:

43, (+16) , 59, (x16) , 944, (+16) , 960, (x16) , 15360, (+16) , 15376, (x16) , 246016

Reihe 11:

32, (x6) , 192, (:3) , 64, (x6) , 384, (:3) , 128, (x6) , 768, (:3) , 256

Reihe 12:

44, (+12) , 56, (+12) , 68, (+12) , 80, (+12) , 92, (+12) , 104, (+12) , 116

Reihe 13:

24, (+2x1) , 26, (+2x2) , 30, (+2x3) , 36, (+2x4) , 44, (+2x5) , 54, (+2x6) , 66