



Vervollständige diese Zahlenreihen.

Reihe 1:

22, 45, -1, 22, -24, -1, ...

Reihe 2:

36, 7, 65, 36, 94, 65, ...

Reihe 3:

32, 44, 68, 104, 152, 212, ...

Reihe 4:

8, 38, 98, 188, 308, 458, ...

Reihe 5:

1, 11, 21, 31, 41, 51, ...

Reihe 6:

21, 28, 14, 21, 7, 14, ...

Reihe 7:

43, 1634, 86, 3268, 172, 6536, ...

Reihe 8:

41, 820, 82, 1640, 164, 3280, ...

Reihe 9:

29, 1566, 58, 3132, 116, 6264, ...

Reihe 10:

34, 340, 68, 680, 136, 1360, ...

Reihe 11:

7, 182, 14, 364, 28, 728, ...

Reihe 12:

21, 45, -3, 21, -27, -3, ...

Reihe 13:

48, 1440, 96, 2880, 192, 5760, ...



Lösung:

Reihe 1:

22, (+23) , 45, (-23x 2) , -1, (+23) , 22, (-23x 2) , -24, (+23) , -1, (-23x 2) , -47

Reihe 2:

36, (-29) , 7, (+29x 2) , 65, (-29) , 36, (+29x 2) , 94, (-29) , 65, (+29x 2) , 123

Reihe 3:

32, (+12x1) , 44, (+12x2) , 68, (+12x3) , 104, (+12x4) , 152, (+12x5) , 212, (+12x6) , 284

Reihe 4:

8, (+30x1) , 38, (+30x2) , 98, (+30x3) , 188, (+30x4) , 308, (+30x5) , 458, (+30x6) , 638

Reihe 5:

1, (+10) , 11, (+10) , 21, (+10) , 31, (+10) , 41, (+10) , 51, (+10) , 61

Reihe 6:

21, (+7) , 28, (-7x 2) , 14, (+7) , 21, (-7x 2) , 7, (+7) , 14, (-7x 2) , 0

Reihe 7:

43, (x38) , 1634, (:19) , 86, (x38) , 3268, (:19) , 172, (x38) , 6536, (:19) , 344

Reihe 8:

41, (x20) , 820, (:10) , 82, (x20) , 1640, (:10) , 164, (x20) , 3280, (:10) , 328

Reihe 9:

29, (x54) , 1566, (:27) , 58, (x54) , 3132, (:27) , 116, (x54) , 6264, (:27) , 232

Reihe 10:

34, (x10) , 340, (:5) , 68, (x10) , 680, (:5) , 136, (x10) , 1360, (:5) , 272

Reihe 11:

7, (x26) , 182, (:13) , 14, (x26) , 364, (:13) , 28, (x26) , 728, (:13) , 56

Reihe 12:

21, (+24) , 45, (-24x 2) , -3, (+24) , 21, (-24x 2) , -27, (+24) , -3, (-24x 2) , -51

Reihe 13:

48, (x30) , 1440, (:15) , 96, (x30) , 2880, (:15) , 192, (x30) , 5760, (:15) , 384