



Vervollständige diese Zahlenreihen.

Reihe 1:

10, 24, 336, 350, 4900, 4914, ...

Reihe 2:

13, -11, -264, -288, -6912, -6936, ...

Reihe 3:

24, 32, 256, 264, 2112, 2120, ...

Reihe 4:

21, 12, 30, 21, 39, 30, ...

Reihe 5:

50, 79, 21, 50, -8, 21, ...

Reihe 6:

36, 1800, 72, 3600, 144, 7200, ...

Reihe 7:

46, 76, 106, 136, 166, 196, ...

Reihe 8:

23, 0, 46, 23, 69, 46, ...

Reihe 9:

16, 6, 60, 50, 500, 490, ...

Reihe 10:

42, 63, 1323, 1344, 28224, 28245, ...

Reihe 11:

24, 45, 945, 966, 20286, 20307, ...

Reihe 12:

30, 7, 53, 30, 76, 53, ...

Reihe 13:

25, 51, 1326, 1352, 35152, 35178, ...



Lösung:

Reihe 1:

10, (+14) , 24, (x14) , 336, (+14) , 350, (x14) , 4900, (+14) , 4914, (x14) , 68796

Reihe 2:

13, (-24) , -11, (x24) , -264, (-24) , -288, (x24) , -6912, (-24) , -6936, (x24) , -166464

Reihe 3:

24, (+8) , 32, (x8) , 256, (+8) , 264, (x8) , 2112, (+8) , 2120, (x8) , 16960

Reihe 4:

21, (-9) , 12, (+9x 2) , 30, (-9) , 21, (+9x 2) , 39, (-9) , 30, (+9x 2) , 48

Reihe 5:

50, (+29) , 79, (-29x 2) , 21, (+29) , 50, (-29x 2) , -8, (+29) , 21, (-29x 2) , -37

Reihe 6:

36, (x50) , 1800, (:25) , 72, (x50) , 3600, (:25) , 144, (x50) , 7200, (:25) , 288

Reihe 7:

46, (+30) , 76, (+30) , 106, (+30) , 136, (+30) , 166, (+30) , 196, (+30) , 226

Reihe 8:

23, (-23) , 0, (+23x 2) , 46, (-23) , 23, (+23x 2) , 69, (-23) , 46, (+23x 2) , 92

Reihe 9:

16, (-10) , 6, (x10) , 60, (-10) , 50, (x10) , 500, (-10) , 490, (x10) , 4900

Reihe 10:

42, (+21) , 63, (x21) , 1323, (+21) , 1344, (x21) , 28224, (+21) , 28245, (x21) , 593145

Reihe 11:

24, (+21) , 45, (x21) , 945, (+21) , 966, (x21) , 20286, (+21) , 20307, (x21) , 426447

Reihe 12:

30, (-23) , 7, (+23x 2) , 53, (-23) , 30, (+23x 2) , 76, (-23) , 53, (+23x 2) , 99

Reihe 13:

25, (+26) , 51, (x26) , 1326, (+26) , 1352, (x26) , 35152, (+26) , 35178, (x26) , 914628