



Vervollständige diese Zahlenreihen.

Reihe 1:

16, -12, -336, -364, -10192, -10220, ...

Reihe 2:

12, 24, 36, 48, 60, 72, ...

Reihe 3:

50, 74, 1776, 1800, 43200, 43224, ...

Reihe 4:

48, 76, 20, 48, -8, 20, ...

Reihe 5:

8, 28, 560, 580, 11600, 11620, ...

Reihe 6:

1, 10, 90, 99, 891, 900, ...

Reihe 7:

32, 50, 900, 918, 16524, 16542, ...

Reihe 8:

32, 19, 247, 234, 3042, 3029, ...

Reihe 9:

46, 61, 91, 136, 196, 271, ...

Reihe 10:

27, 17, 37, 27, 47, 37, ...

Reihe 11:

45, 58, 754, 767, 9971, 9984, ...

Reihe 12:

46, 50, 200, 204, 816, 820, ...

Reihe 13:

43, 33, 53, 43, 63, 53, ...



Lösung:

Reihe 1:

16, (-28) , -12, (x28) , -336, (-28) , -364, (x28) , -10192, (-28) , -10220, (x28) , -286160

Reihe 2:

12, (+12) , 24, (+12) , 36, (+12) , 48, (+12) , 60, (+12) , 72, (+12) , 84

Reihe 3:

50, (+24) , 74, (x24) , 1776, (+24) , 1800, (x24) , 43200, (+24) , 43224, (x24) , 1037376

Reihe 4:

48, (+28) , 76, (-28x 2) , 20, (+28) , 48, (-28x 2) , -8, (+28) , 20, (-28x 2) , -36

Reihe 5:

8, (+20) , 28, (x20) , 560, (+20) , 580, (x20) , 11600, (+20) , 11620, (x20) , 232400

Reihe 6:

1, (+9) , 10, (x9) , 90, (+9) , 99, (x9) , 891, (+9) , 900, (x9) , 8100

Reihe 7:

32, (+18) , 50, (x18) , 900, (+18) , 918, (x18) , 16524, (+18) , 16542, (x18) , 297756

Reihe 8:

32, (-13) , 19, (x13) , 247, (-13) , 234, (x13) , 3042, (-13) , 3029, (x13) , 39377

Reihe 9:

46, (+15x1) , 61, (+15x2) , 91, (+15x3) , 136, (+15x4) , 196, (+15x5) , 271, (+15x6) , 361

Reihe 10:

27, (-10) , 17, (+10x 2) , 37, (-10) , 27, (+10x 2) , 47, (-10) , 37, (+10x 2) , 57

Reihe 11:

45, (+13) , 58, (x13) , 754, (+13) , 767, (x13) , 9971, (+13) , 9984, (x13) , 129792

Reihe 12:

46, (+4) , 50, (x4) , 200, (+4) , 204, (x4) , 816, (+4) , 820, (x4) , 3280

Reihe 13:

43, (-10) , 33, (+10x 2) , 53, (-10) , 43, (+10x 2) , 63, (-10) , 53, (+10x 2) , 73