



Vervollständige diese Zahlenreihen.

Reihe 1:

6, 9, 27, 30, 90, 93, ...

Reihe 2:

1, -25, 27, 1, 53, 27, ...

Reihe 3:

21, -7, 49, 21, 77, 49, ...

Reihe 4:

40, 55, 85, 130, 190, 265, ...

Reihe 5:

19, 5, 70, 56, 784, 770, ...

Reihe 6:

13, -1, -14, -28, -392, -406, ...

Reihe 7:

30, 22, 176, 168, 1344, 1336, ...

Reihe 8:

19, 38, 76, 133, 209, 304, ...

Reihe 9:

18, 25, 175, 182, 1274, 1281, ...

Reihe 10:

27, 52, 1300, 1325, 33125, 33150, ...

Reihe 11:

49, 47, 94, 92, 184, 182, ...

Reihe 12:

9, 21, -3, 9, -15, -3, ...

Reihe 13:

1, -7, -56, -64, -512, -520, ...



Lösung:

Reihe 1:

6, (+3) , 9, (x3) , 27, (+3) , 30, (x3) , 90, (+3) , 93, (x3) , 279

Reihe 2:

1, (-26) , -25, (+26x 2) , 27, (-26) , 1, (+26x 2) , 53, (-26) , 27, (+26x 2) , 79

Reihe 3:

21, (-28) , -7, (+28x 2) , 49, (-28) , 21, (+28x 2) , 77, (-28) , 49, (+28x 2) , 105

Reihe 4:

40, (+15x1) , 55, (+15x2) , 85, (+15x3) , 130, (+15x4) , 190, (+15x5) , 265, (+15x6) , 355

Reihe 5:

19, (-14) , 5, (x14) , 70, (-14) , 56, (x14) , 784, (-14) , 770, (x14) , 10780

Reihe 6:

13, (-14) , -1, (x14) , -14, (-14) , -28, (x14) , -392, (-14) , -406, (x14) , -5684

Reihe 7:

30, (-8) , 22, (x8) , 176, (-8) , 168, (x8) , 1344, (-8) , 1336, (x8) , 10688

Reihe 8:

19, (+19x1) , 38, (+19x2) , 76, (+19x3) , 133, (+19x4) , 209, (+19x5) , 304, (+19x6) , 418

Reihe 9:

18, (+7) , 25, (x7) , 175, (+7) , 182, (x7) , 1274, (+7) , 1281, (x7) , 8967

Reihe 10:

27, (+25) , 52, (x25) , 1300, (+25) , 1325, (x25) , 33125, (+25) , 33150, (x25) , 828750

Reihe 11:

49, (-2) , 47, (x2) , 94, (-2) , 92, (x2) , 184, (-2) , 182, (x2) , 364

Reihe 12:

9, (+12) , 21, (-12x 2) , -3, (+12) , 9, (-12x 2) , -15, (+12) , -3, (-12x 2) , -27

Reihe 13:

1, (-8) , -7, (x8) , -56, (-8) , -64, (x8) , -512, (-8) , -520, (x8) , -4160