



Vervollständige diese Zahlenreihen.

Reihe 1:

47, 658, 94, 1316, 188, 2632, ...

Reihe 2:

18, 324, 36, 648, 72, 1296, ...

Reihe 3:

11, 550, 22, 1100, 44, 2200, ...

Reihe 4:

36, 56, 96, 156, 236, 336, ...

Reihe 5:

50, 54, 216, 220, 880, 884, ...

Reihe 6:

4, 19, -11, 4, -26, -11, ...

Reihe 7:

1, 25, 600, 624, 14976, 15000, ...

Reihe 8:

33, 19, 47, 33, 61, 47, ...

Reihe 9:

39, 57, 93, 147, 219, 309, ...

Reihe 10:

8, -16, -384, -408, -9792, -9816, ...

Reihe 11:

16, 46, -14, 16, -44, -14, ...

Reihe 12:

29, 9, 49, 29, 69, 49, ...

Reihe 13:

31, 50, 12, 31, -7, 12, ...



Lösung:

Reihe 1:

47, (x14) , 658, (:7) , 94, (x14) , 1316, (:7) , 188, (x14) , 2632, (:7) , 376

Reihe 2:

18, (x18) , 324, (:9) , 36, (x18) , 648, (:9) , 72, (x18) , 1296, (:9) , 144

Reihe 3:

11, (x50) , 550, (:25) , 22, (x50) , 1100, (:25) , 44, (x50) , 2200, (:25) , 88

Reihe 4:

36, (+20x1) , 56, (+20x2) , 96, (+20x3) , 156, (+20x4) , 236, (+20x5) , 336, (+20x6) , 456

Reihe 5:

50, (+4) , 54, (x4) , 216, (+4) , 220, (x4) , 880, (+4) , 884, (x4) , 3536

Reihe 6:

4, (+15) , 19, (-15x 2) , -11, (+15) , 4, (-15x 2) , -26, (+15) , -11, (-15x 2) , -41

Reihe 7:

1, (+24) , 25, (x24) , 600, (+24) , 624, (x24) , 14976, (+24) , 15000, (x24) , 360000

Reihe 8:

33, (-14) , 19, (+14x 2) , 47, (-14) , 33, (+14x 2) , 61, (-14) , 47, (+14x 2) , 75

Reihe 9:

39, (+18x1) , 57, (+18x2) , 93, (+18x3) , 147, (+18x4) , 219, (+18x5) , 309, (+18x6) , 417

Reihe 10:

8, (-24) , -16, (x24) , -384, (-24) , -408, (x24) , -9792, (-24) , -9816, (x24) , -235584

Reihe 11:

16, (+30) , 46, (-30x 2) , -14, (+30) , 16, (-30x 2) , -44, (+30) , -14, (-30x 2) , -74

Reihe 12:

29, (-20) , 9, (+20x 2) , 49, (-20) , 29, (+20x 2) , 69, (-20) , 49, (+20x 2) , 89

Reihe 13:

31, (+19) , 50, (-19x 2) , 12, (+19) , 31, (-19x 2) , -7, (+19) , 12, (-19x 2) , -26