



Vervollständige diese Zahlenreihen.

Reihe 1:

2, 17, -13, 2, -28, -13, ...

Reihe 2:

4, 32, 8, 64, 16, 128, ...

Reihe 3:

27, 486, 54, 972, 108, 1944, ...

Reihe 4:

12, 24, 48, 84, 132, 192, ...

Reihe 5:

26, 40, 54, 68, 82, 96, ...

Reihe 6:

8, 23, 53, 98, 158, 233, ...

Reihe 7:

48, 53, 58, 63, 68, 73, ...

Reihe 8:

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

Reihe 9:

27, 216, 54, 432, 108, 864, ...

Reihe 10:

34, 17, 51, 34, 68, 51, ...

Reihe 11:

37, 222, 74, 444, 148, 888, ...

Reihe 12:

11, -3, 25, 11, 39, 25, ...

Reihe 13:

22, 308, 44, 616, 88, 1232, ...



Lösung:

Reihe 1:

2, (+15) , 17, (-15x 2) , -13, (+15) , 2, (-15x 2) , -28, (+15) , -13, (-15x 2) , -43

Reihe 2:

4, (x8) , 32, (:4) , 8, (x8) , 64, (:4) , 16, (x8) , 128, (:4) , 32

Reihe 3:

27, (x18) , 486, (:9) , 54, (x18) , 972, (:9) , 108, (x18) , 1944, (:9) , 216

Reihe 4:

12, (+12x1) , 24, (+12x2) , 48, (+12x3) , 84, (+12x4) , 132, (+12x5) , 192, (+12x6) , 264

Reihe 5:

26, (+14) , 40, (+14) , 54, (+14) , 68, (+14) , 82, (+14) , 96, (+14) , 110

Reihe 6:

8, (+15x1) , 23, (+15x2) , 53, (+15x3) , 98, (+15x4) , 158, (+15x5) , 233, (+15x6) , 323

Reihe 7:

48, (+5) , 53, (+5) , 58, (+5) , 63, (+5) , 68, (+5) , 73, (+5) , 78

Reihe 8:

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

Reihe 9:

27, (x8) , 216, (:4) , 54, (x8) , 432, (:4) , 108, (x8) , 864, (:4) , 216

Reihe 10:

34, (-17) , 17, (+17x 2) , 51, (-17) , 34, (+17x 2) , 68, (-17) , 51, (+17x 2) , 85

Reihe 11:

37, (x6) , 222, (:3) , 74, (x6) , 444, (:3) , 148, (x6) , 888, (:3) , 296

Reihe 12:

11, (-14) , -3, (+14x 2) , 25, (-14) , 11, (+14x 2) , 39, (-14) , 25, (+14x 2) , 53

Reihe 13:

22, (x14) , 308, (:7) , 44, (x14) , 616, (:7) , 88, (x14) , 1232, (:7) , 176