



Vervollständige diese Zahlenreihen.

Reihe 1:

24, 30, 180, 186, 1116, 1122, ...

Reihe 2:

17, 37, -3, 17, -23, -3, ...

Reihe 3:

38, 1596, 76, 3192, 152, 6384, ...

Reihe 4:

47, 70, 1610, 1633, 37559, 37582, ...

Reihe 5:

13, -17, -510, -540, -16200, -16230, ...

Reihe 6:

14, 33, 71, 128, 204, 299, ...

Reihe 7:

46, 27, 513, 494, 9386, 9367, ...

Reihe 8:

27, 162, 54, 324, 108, 648, ...

Reihe 9:

8, -22, 38, 8, 68, 38, ...

Reihe 10:

46, 51, 255, 260, 1300, 1305, ...

Reihe 11:

11, 41, 71, 101, 131, 161, ...

Reihe 12:

10, 14, 56, 60, 240, 244, ...

Reihe 13:

6, 12, 72, 78, 468, 474, ...



Lösung:

Reihe 1:

24, (+6) , 30, (x6) , 180, (+6) , 186, (x6) , 1116, (+6) , 1122, (x6) , 6732

Reihe 2:

17, (+20) , 37, (-20x 2) , -3, (+20) , 17, (-20x 2) , -23, (+20) , -3, (-20x 2) , -43

Reihe 3:

38, (x42) , 1596, (:21) , 76, (x42) , 3192, (:21) , 152, (x42) , 6384, (:21) , 304

Reihe 4:

47, (+23) , 70, (x23) , 1610, (+23) , 1633, (x23) , 37559, (+23) , 37582, (x23) , 864386

Reihe 5:

13, (-30) , -17, (x30) , -510, (-30) , -540, (x30) , -16200, (-30) , -16230, (x30) , -486900

Reihe 6:

14, (+19x1) , 33, (+19x2) , 71, (+19x3) , 128, (+19x4) , 204, (+19x5) , 299, (+19x6) , 413

Reihe 7:

46, (-19) , 27, (x19) , 513, (-19) , 494, (x19) , 9386, (-19) , 9367, (x19) , 177973

Reihe 8:

27, (x6) , 162, (:3) , 54, (x6) , 324, (:3) , 108, (x6) , 648, (:3) , 216

Reihe 9:

8, (-30) , -22, (+30x 2) , 38, (-30) , 8, (+30x 2) , 68, (-30) , 38, (+30x 2) , 98

Reihe 10:

46, (+5) , 51, (x5) , 255, (+5) , 260, (x5) , 1300, (+5) , 1305, (x5) , 6525

Reihe 11:

11, (+30) , 41, (+30) , 71, (+30) , 101, (+30) , 131, (+30) , 161, (+30) , 191

Reihe 12:

10, (+4) , 14, (x4) , 56, (+4) , 60, (x4) , 240, (+4) , 244, (x4) , 976

Reihe 13:

6, (+6) , 12, (x6) , 72, (+6) , 78, (x6) , 468, (+6) , 474, (x6) , 2844