



Vervollständige diese Zahlenreihen.

Reihe 1:

1, -16, -272, -289, -4913, -4930, ...

Reihe 2:

48, 33, 63, 48, 78, 63, ...

Reihe 3:

36, 43, 57, 78, 106, 141, ...

Reihe 4:

23, 7, 112, 96, 1536, 1520, ...

Reihe 5:

11, 23, 47, 83, 131, 191, ...

Reihe 6:

7, 30, -16, 7, -39, -16, ...

Reihe 7:

37, 592, 74, 1184, 148, 2368, ...

Reihe 8:

32, 45, 71, 110, 162, 227, ...

Reihe 9:

10, 180, 20, 360, 40, 720, ...

Reihe 10:

36, 432, 72, 864, 144, 1728, ...

Reihe 11:

6, 22, 38, 54, 70, 86, ...

Reihe 12:

6, 35, -23, 6, -52, -23, ...

Reihe 13:

6, -17, 29, 6, 52, 29, ...



Lösung:

Reihe 1:

1, (-17) , -16, (x17) , -272, (-17) , -289, (x17) , -4913, (-17) , -4930, (x17) , -83810

Reihe 2:

48, (-15) , 33, (+15x 2) , 63, (-15) , 48, (+15x 2) , 78, (-15) , 63, (+15x 2) , 93

Reihe 3:

36, (+7x1) , 43, (+7x2) , 57, (+7x3) , 78, (+7x4) , 106, (+7x5) , 141, (+7x6) , 183

Reihe 4:

23, (-16) , 7, (x16) , 112, (-16) , 96, (x16) , 1536, (-16) , 1520, (x16) , 24320

Reihe 5:

11, (+12x1) , 23, (+12x2) , 47, (+12x3) , 83, (+12x4) , 131, (+12x5) , 191, (+12x6) , 263

Reihe 6:

7, (+23) , 30, (-23x 2) , -16, (+23) , 7, (-23x 2) , -39, (+23) , -16, (-23x 2) , -62

Reihe 7:

37, (x16) , 592, (:8) , 74, (x16) , 1184, (:8) , 148, (x16) , 2368, (:8) , 296

Reihe 8:

32, (+13x1) , 45, (+13x2) , 71, (+13x3) , 110, (+13x4) , 162, (+13x5) , 227, (+13x6) , 305

Reihe 9:

10, (x18) , 180, (:9) , 20, (x18) , 360, (:9) , 40, (x18) , 720, (:9) , 80

Reihe 10:

36, (x12) , 432, (:6) , 72, (x12) , 864, (:6) , 144, (x12) , 1728, (:6) , 288

Reihe 11:

6, (+16) , 22, (+16) , 38, (+16) , 54, (+16) , 70, (+16) , 86, (+16) , 102

Reihe 12:

6, (+29) , 35, (-29x 2) , -23, (+29) , 6, (-29x 2) , -52, (+29) , -23, (-29x 2) , -81

Reihe 13:

6, (-23) , -17, (+23x 2) , 29, (-23) , 6, (+23x 2) , 52, (-23) , 29, (+23x 2) , 75