



Vervollständige diese Zahlenreihen.

Reihe 1:

27, 1080, 54, 2160, 108, 4320, ...

Reihe 2:

13, 3, 30, 20, 200, 190, ...

Reihe 3:

2, 16, 224, 238, 3332, 3346, ...

Reihe 4:

30, 36, 216, 222, 1332, 1338, ...

Reihe 5:

31, 61, 1830, 1860, 55800, 55830, ...

Reihe 6:

21, 46, 71, 96, 121, 146, ...

Reihe 7:

15, 840, 30, 1680, 60, 3360, ...

Reihe 8:

25, 44, 836, 855, 16245, 16264, ...

Reihe 9:

17, 544, 34, 1088, 68, 2176, ...

Reihe 10:

39, 14, 350, 325, 8125, 8100, ...

Reihe 11:

44, 62, 1116, 1134, 20412, 20430, ...

Reihe 12:

31, 47, 752, 768, 12288, 12304, ...

Reihe 13:

17, 43, 1118, 1144, 29744, 29770, ...



Lösung:

Reihe 1:

27, (x40) , 1080, (:20) , 54, (x40) , 2160, (:20) , 108, (x40) , 4320, (:20) , 216

Reihe 2:

13, (-10) , 3, (x10) , 30, (-10) , 20, (x10) , 200, (-10) , 190, (x10) , 1900

Reihe 3:

2, (+14) , 16, (x14) , 224, (+14) , 238, (x14) , 3332, (+14) , 3346, (x14) , 46844

Reihe 4:

30, (+6) , 36, (x6) , 216, (+6) , 222, (x6) , 1332, (+6) , 1338, (x6) , 8028

Reihe 5:

31, (+30) , 61, (x30) , 1830, (+30) , 1860, (x30) , 55800, (+30) , 55830, (x30) , 1674900

Reihe 6:

21, (+25) , 46, (+25) , 71, (+25) , 96, (+25) , 121, (+25) , 146, (+25) , 171

Reihe 7:

15, (x56) , 840, (:28) , 30, (x56) , 1680, (:28) , 60, (x56) , 3360, (:28) , 120

Reihe 8:

25, (+19) , 44, (x19) , 836, (+19) , 855, (x19) , 16245, (+19) , 16264, (x19) , 309016

Reihe 9:

17, (x32) , 544, (:16) , 34, (x32) , 1088, (:16) , 68, (x32) , 2176, (:16) , 136

Reihe 10:

39, (-25) , 14, (x25) , 350, (-25) , 325, (x25) , 8125, (-25) , 8100, (x25) , 202500

Reihe 11:

44, (+18) , 62, (x18) , 1116, (+18) , 1134, (x18) , 20412, (+18) , 20430, (x18) , 367740

Reihe 12:

31, (+16) , 47, (x16) , 752, (+16) , 768, (x16) , 12288, (+16) , 12304, (x16) , 196864

Reihe 13:

17, (+26) , 43, (x26) , 1118, (+26) , 1144, (x26) , 29744, (+26) , 29770, (x26) , 774020