



Vervollständige diese Zahlenreihen.

Reihe 1:

35, 24, 264, 253, 2783, 2772, ...

Reihe 2:

8, 13, 3, 8, -2, 3, ...

Reihe 3:

48, 19, 551, 522, 15138, 15109, ...

Reihe 4:

41, 35, 47, 41, 53, 47, ...

Reihe 5:

10, 6, 24, 20, 80, 76, ...

Reihe 6:

25, 38, 64, 103, 155, 220, ...

Reihe 7:

44, 58, 30, 44, 16, 30, ...

Reihe 8:

17, -13, -390, -420, -12600, -12630, ...

Reihe 9:

31, 41, 61, 91, 131, 181, ...

Reihe 10:

17, 31, 59, 101, 157, 227, ...

Reihe 11:

17, 33, 65, 113, 177, 257, ...

Reihe 12:

29, 39, 59, 89, 129, 179, ...

Reihe 13:

17, -5, 39, 17, 61, 39, ...



Lösung:

Reihe 1:

35, (-11) , 24, (x11) , 264, (-11) , 253, (x11) , 2783, (-11) , 2772, (x11) , 30492

Reihe 2:

8, (+5) , 13, (-5x 2) , 3, (+5) , 8, (-5x 2) , -2, (+5) , 3, (-5x 2) , -7

Reihe 3:

48, (-29) , 19, (x29) , 551, (-29) , 522, (x29) , 15138, (-29) , 15109, (x29) , 438161

Reihe 4:

41, (-6) , 35, (+6x 2) , 47, (-6) , 41, (+6x 2) , 53, (-6) , 47, (+6x 2) , 59

Reihe 5:

10, (-4) , 6, (x4) , 24, (-4) , 20, (x4) , 80, (-4) , 76, (x4) , 304

Reihe 6:

25, (+13x1) , 38, (+13x2) , 64, (+13x3) , 103, (+13x4) , 155, (+13x5) , 220, (+13x6) , 298

Reihe 7:

44, (+14) , 58, (-14x 2) , 30, (+14) , 44, (-14x 2) , 16, (+14) , 30, (-14x 2) , 2

Reihe 8:

17, (-30) , -13, (x30) , -390, (-30) , -420, (x30) , -12600, (-30) , -12630, (x30) , -378900

Reihe 9:

31, (+10x1) , 41, (+10x2) , 61, (+10x3) , 91, (+10x4) , 131, (+10x5) , 181, (+10x6) , 241

Reihe 10:

17, (+14x1) , 31, (+14x2) , 59, (+14x3) , 101, (+14x4) , 157, (+14x5) , 227, (+14x6) , 311

Reihe 11:

17, (+16x1) , 33, (+16x2) , 65, (+16x3) , 113, (+16x4) , 177, (+16x5) , 257, (+16x6) , 353

Reihe 12:

29, (+10x1) , 39, (+10x2) , 59, (+10x3) , 89, (+10x4) , 129, (+10x5) , 179, (+10x6) , 239

Reihe 13:

17, (-22) , -5, (+22x 2) , 39, (-22) , 17, (+22x 2) , 61, (-22) , 39, (+22x 2) , 83