



Vervollständige diese Zahlenreihen.

Reihe 1:

43, 59, 944, 960, 15360, 15376, ...

Reihe 2:

50, 55, 45, 50, 40, 45, ...

Reihe 3:

26, 22, 30, 26, 34, 30, ...

Reihe 4:

38, 16, 352, 330, 7260, 7238, ...

Reihe 5:

41, 46, 51, 56, 61, 66, ...

Reihe 6:

28, 34, 46, 64, 88, 118, ...

Reihe 7:

27, 2, 52, 27, 77, 52, ...

Reihe 8:

36, 18, 324, 306, 5508, 5490, ...

Reihe 9:

34, 61, 88, 115, 142, 169, ...

Reihe 10:

41, 60, 79, 98, 117, 136, ...

Reihe 11:

41, 68, 14, 41, -13, 14, ...

Reihe 12:

4, 11, 77, 84, 588, 595, ...

Reihe 13:

1, 38, 2, 76, 4, 152, ...



Lösung:

Reihe 1:

43, (+16) , 59, (x16) , 944, (+16) , 960, (x16) , 15360, (+16) , 15376, (x16) , 246016

Reihe 2:

50, (+5) , 55, (-5x 2) , 45, (+5) , 50, (-5x 2) , 40, (+5) , 45, (-5x 2) , 35

Reihe 3:

26, (-4) , 22, (+4x 2) , 30, (-4) , 26, (+4x 2) , 34, (-4) , 30, (+4x 2) , 38

Reihe 4:

38, (-22) , 16, (x22) , 352, (-22) , 330, (x22) , 7260, (-22) , 7238, (x22) , 159236

Reihe 5:

41, (+5) , 46, (+5) , 51, (+5) , 56, (+5) , 61, (+5) , 66, (+5) , 71

Reihe 6:

28, (+6x1) , 34, (+6x2) , 46, (+6x3) , 64, (+6x4) , 88, (+6x5) , 118, (+6x6) , 154

Reihe 7:

27, (-25) , 2, (+25x 2) , 52, (-25) , 27, (+25x 2) , 77, (-25) , 52, (+25x 2) , 102

Reihe 8:

36, (-18) , 18, (x18) , 324, (-18) , 306, (x18) , 5508, (-18) , 5490, (x18) , 98820

Reihe 9:

34, (+27) , 61, (+27) , 88, (+27) , 115, (+27) , 142, (+27) , 169, (+27) , 196

Reihe 10:

41, (+19) , 60, (+19) , 79, (+19) , 98, (+19) , 117, (+19) , 136, (+19) , 155

Reihe 11:

41, (+27) , 68, (-27x 2) , 14, (+27) , 41, (-27x 2) , -13, (+27) , 14, (-27x 2) , -40

Reihe 12:

4, (+7) , 11, (x7) , 77, (+7) , 84, (x7) , 588, (+7) , 595, (x7) , 4165

Reihe 13:

1, (x38) , 38, (:19) , 2, (x38) , 76, (:19) , 4, (x38) , 152, (:19) , 8