



Vervollständige diese Zahlenreihen.

Reihe 1:

1, 14, 27, 40, 53, 66, ...

Reihe 2:

27, 19, 35, 27, 43, 35, ...

Reihe 3:

11, 41, -19, 11, -49, -19, ...

Reihe 4:

47, 61, 75, 89, 103, 117, ...

Reihe 5:

3, 7, -1, 3, -5, -1, ...

Reihe 6:

15, 12, 18, 15, 21, 18, ...

Reihe 7:

6, 120, 12, 240, 24, 480, ...

Reihe 8:

42, 63, 21, 42, 0, 21, ...

Reihe 9:

19, 26, 33, 40, 47, 54, ...

Reihe 10:

21, -3, 45, 21, 69, 45, ...

Reihe 11:

10, 340, 20, 680, 40, 1360, ...

Reihe 12:

33, 42, 24, 33, 15, 24, ...

Reihe 13:

9, 13, 17, 21, 25, 29, ...



Lösung:

Reihe 1:

1, (+13) , 14, (+13) , 27, (+13) , 40, (+13) , 53, (+13) , 66, (+13) , 79

Reihe 2:

27, (-8) , 19, (+8x 2) , 35, (-8) , 27, (+8x 2) , 43, (-8) , 35, (+8x 2) , 51

Reihe 3:

11, (+30) , 41, (-30x 2) , -19, (+30) , 11, (-30x 2) , -49, (+30) , -19, (-30x 2) , -79

Reihe 4:

47, (+14) , 61, (+14) , 75, (+14) , 89, (+14) , 103, (+14) , 117, (+14) , 131

Reihe 5:

3, (+4) , 7, (-4x 2) , -1, (+4) , 3, (-4x 2) , -5, (+4) , -1, (-4x 2) , -9

Reihe 6:

15, (-3) , 12, (+3x 2) , 18, (-3) , 15, (+3x 2) , 21, (-3) , 18, (+3x 2) , 24

Reihe 7:

6, (x20) , 120, (:10) , 12, (x20) , 240, (:10) , 24, (x20) , 480, (:10) , 48

Reihe 8:

42, (+21) , 63, (-21x 2) , 21, (+21) , 42, (-21x 2) , 0, (+21) , 21, (-21x 2) , -21

Reihe 9:

19, (+7) , 26, (+7) , 33, (+7) , 40, (+7) , 47, (+7) , 54, (+7) , 61

Reihe 10:

21, (-24) , -3, (+24x 2) , 45, (-24) , 21, (+24x 2) , 69, (-24) , 45, (+24x 2) , 93

Reihe 11:

10, (x34) , 340, (:17) , 20, (x34) , 680, (:17) , 40, (x34) , 1360, (:17) , 80

Reihe 12:

33, (+9) , 42, (-9x 2) , 24, (+9) , 33, (-9x 2) , 15, (+9) , 24, (-9x 2) , 6

Reihe 13:

9, (+4) , 13, (+4) , 17, (+4) , 21, (+4) , 25, (+4) , 29, (+4) , 33