



Vervollständige diese Zahlenreihen.

Reihe 1:

2, 8, 48, 54, 324, 330, ...

Reihe 2:

17, 22, 32, 47, 67, 92, ...

Reihe 3:

30, 53, 1219, 1242, 28566, 28589, ...

Reihe 4:

28, 38, 58, 88, 128, 178, ...

Reihe 5:

9, 414, 18, 828, 36, 1656, ...

Reihe 6:

20, 8, 96, 84, 1008, 996, ...

Reihe 7:

49, 26, 598, 575, 13225, 13202, ...

Reihe 8:

42, 46, 38, 42, 34, 38, ...

Reihe 9:

39, 60, 81, 102, 123, 144, ...

Reihe 10:

38, 59, 17, 38, -4, 17, ...

Reihe 11:

12, 34, -10, 12, -32, -10, ...

Reihe 12:

38, 67, 1943, 1972, 57188, 57217, ...

Reihe 13:

37, 42, 52, 67, 87, 112, ...



Lösung:

Reihe 1:

2, (+6) , 8, (x6) , 48, (+6) , 54, (x6) , 324, (+6) , 330, (x6) , 1980

Reihe 2:

17, (+5x1) , 22, (+5x2) , 32, (+5x3) , 47, (+5x4) , 67, (+5x5) , 92, (+5x6) , 122

Reihe 3:

30, (+23) , 53, (x23) , 1219, (+23) , 1242, (x23) , 28566, (+23) , 28589, (x23) , 657547

Reihe 4:

28, (+10x1) , 38, (+10x2) , 58, (+10x3) , 88, (+10x4) , 128, (+10x5) , 178, (+10x6) , 238

Reihe 5:

9, (x46) , 414, (:23) , 18, (x46) , 828, (:23) , 36, (x46) , 1656, (:23) , 72

Reihe 6:

20, (-12) , 8, (x12) , 96, (-12) , 84, (x12) , 1008, (-12) , 996, (x12) , 11952

Reihe 7:

49, (-23) , 26, (x23) , 598, (-23) , 575, (x23) , 13225, (-23) , 13202, (x23) , 303646

Reihe 8:

42, (+4) , 46, (-4x 2) , 38, (+4) , 42, (-4x 2) , 34, (+4) , 38, (-4x 2) , 30

Reihe 9:

39, (+21) , 60, (+21) , 81, (+21) , 102, (+21) , 123, (+21) , 144, (+21) , 165

Reihe 10:

38, (+21) , 59, (-21x 2) , 17, (+21) , 38, (-21x 2) , -4, (+21) , 17, (-21x 2) , -25

Reihe 11:

12, (+22) , 34, (-22x 2) , -10, (+22) , 12, (-22x 2) , -32, (+22) , -10, (-22x 2) , -54

Reihe 12:

38, (+29) , 67, (x29) , 1943, (+29) , 1972, (x29) , 57188, (+29) , 57217, (x29) , 1659293

Reihe 13:

37, (+5x1) , 42, (+5x2) , 52, (+5x3) , 67, (+5x4) , 87, (+5x5) , 112, (+5x6) , 142