



Vervollständige diese Zahlenreihen.

Reihe 1:

35, 18, 52, 35, 69, 52, ...

Reihe 2:

11, 616, 22, 1232, 44, 2464, ...

Reihe 3:

3, -17, 23, 3, 43, 23, ...

Reihe 4:

32, 9, 55, 32, 78, 55, ...

Reihe 5:

49, 40, 360, 351, 3159, 3150, ...

Reihe 6:

20, -4, 44, 20, 68, 44, ...

Reihe 7:

42, 48, 288, 294, 1764, 1770, ...

Reihe 8:

36, 53, 87, 138, 206, 291, ...

Reihe 9:

15, 8, 56, 49, 343, 336, ...

Reihe 10:

50, 76, 1976, 2002, 52052, 52078, ...

Reihe 11:

49, 51, 53, 55, 57, 59, ...

Reihe 12:

8, 12, 20, 32, 48, 68, ...

Reihe 13:

49, 27, 594, 572, 12584, 12562, ...



Lösung:

Reihe 1:

35, (-17) , 18, (+17x 2) , 52, (-17) , 35, (+17x 2) , 69, (-17) , 52, (+17x 2) , 86

Reihe 2:

11, (x56) , 616, (:28) , 22, (x56) , 1232, (:28) , 44, (x56) , 2464, (:28) , 88

Reihe 3:

3, (-20) , -17, (+20x 2) , 23, (-20) , 3, (+20x 2) , 43, (-20) , 23, (+20x 2) , 63

Reihe 4:

32, (-23) , 9, (+23x 2) , 55, (-23) , 32, (+23x 2) , 78, (-23) , 55, (+23x 2) , 101

Reihe 5:

49, (-9) , 40, (x9) , 360, (-9) , 351, (x9) , 3159, (-9) , 3150, (x9) , 28350

Reihe 6:

20, (-24) , -4, (+24x 2) , 44, (-24) , 20, (+24x 2) , 68, (-24) , 44, (+24x 2) , 92

Reihe 7:

42, (+6) , 48, (x6) , 288, (+6) , 294, (x6) , 1764, (+6) , 1770, (x6) , 10620

Reihe 8:

36, (+17x1) , 53, (+17x2) , 87, (+17x3) , 138, (+17x4) , 206, (+17x5) , 291, (+17x6) , 393

Reihe 9:

15, (-7) , 8, (x7) , 56, (-7) , 49, (x7) , 343, (-7) , 336, (x7) , 2352

Reihe 10:

50, (+26) , 76, (x26) , 1976, (+26) , 2002, (x26) , 52052, (+26) , 52078, (x26) , 1354028

Reihe 11:

49, (+2) , 51, (+2) , 53, (+2) , 55, (+2) , 57, (+2) , 59, (+2) , 61

Reihe 12:

8, (+4x1) , 12, (+4x2) , 20, (+4x3) , 32, (+4x4) , 48, (+4x5) , 68, (+4x6) , 92

Reihe 13:

49, (-22) , 27, (x22) , 594, (-22) , 572, (x22) , 12584, (-22) , 12562, (x22) , 276364