



Vervollständige diese Zahlenreihen.

Reihe 1:

22, 7, 105, 90, 1350, 1335, ...

Reihe 2:

17, 25, 33, 41, 49, 57, ...

Reihe 3:

20, 35, 65, 110, 170, 245, ...

Reihe 4:

40, 70, 10, 40, -20, 10, ...

Reihe 5:

11, 308, 22, 616, 44, 1232, ...

Reihe 6:

15, 8, 22, 15, 29, 22, ...

Reihe 7:

46, 76, 106, 136, 166, 196, ...

Reihe 8:

22, 9, 35, 22, 48, 35, ...

Reihe 9:

15, 41, 1066, 1092, 28392, 28418, ...

Reihe 10:

30, 37, 44, 51, 58, 65, ...

Reihe 11:

38, 54, 864, 880, 14080, 14096, ...

Reihe 12:

50, 30, 70, 50, 90, 70, ...

Reihe 13:

35, 61, 1586, 1612, 41912, 41938, ...



Lösung:

Reihe 1:

22, (-15) , 7, (x15) , 105, (-15) , 90, (x15) , 1350, (-15) , 1335, (x15) , 20025

Reihe 2:

17, (+8) , 25, (+8) , 33, (+8) , 41, (+8) , 49, (+8) , 57, (+8) , 65

Reihe 3:

20, (+15x1) , 35, (+15x2) , 65, (+15x3) , 110, (+15x4) , 170, (+15x5) , 245, (+15x6) , 335

Reihe 4:

40, (+30) , 70, (-30x 2) , 10, (+30) , 40, (-30x 2) , -20, (+30) , 10, (-30x 2) , -50

Reihe 5:

11, (x28) , 308, (:14) , 22, (x28) , 616, (:14) , 44, (x28) , 1232, (:14) , 88

Reihe 6:

15, (-7) , 8, (+7x 2) , 22, (-7) , 15, (+7x 2) , 29, (-7) , 22, (+7x 2) , 36

Reihe 7:

46, (+30) , 76, (+30) , 106, (+30) , 136, (+30) , 166, (+30) , 196, (+30) , 226

Reihe 8:

22, (-13) , 9, (+13x 2) , 35, (-13) , 22, (+13x 2) , 48, (-13) , 35, (+13x 2) , 61

Reihe 9:

15, (+26) , 41, (x26) , 1066, (+26) , 1092, (x26) , 28392, (+26) , 28418, (x26) , 738868

Reihe 10:

30, (+7) , 37, (+7) , 44, (+7) , 51, (+7) , 58, (+7) , 65, (+7) , 72

Reihe 11:

38, (+16) , 54, (x16) , 864, (+16) , 880, (x16) , 14080, (+16) , 14096, (x16) , 225536

Reihe 12:

50, (-20) , 30, (+20x 2) , 70, (-20) , 50, (+20x 2) , 90, (-20) , 70, (+20x 2) , 110

Reihe 13:

35, (+26) , 61, (x26) , 1586, (+26) , 1612, (x26) , 41912, (+26) , 41938, (x26) , 1090388