



Vervollständige diese Zahlenreihen.

Reihe 1:

34, 1904, 68, 3808, 136, 7616, ...

Reihe 2:

2, 24, 68, 134, 222, 332, ...

Reihe 3:

24, 26, 52, 54, 108, 110, ...

Reihe 4:

6, -11, 23, 6, 40, 23, ...

Reihe 5:

1, 52, 2, 104, 4, 208, ...

Reihe 6:

41, 38, 114, 111, 333, 330, ...

Reihe 7:

7, -10, -170, -187, -3179, -3196, ...

Reihe 8:

5, 110, 10, 220, 20, 440, ...

Reihe 9:

47, 2538, 94, 5076, 188, 10152, ...

Reihe 10:

43, 51, 67, 91, 123, 163, ...

Reihe 11:

47, 74, 128, 209, 317, 452, ...

Reihe 12:

15, -10, -250, -275, -6875, -6900, ...

Reihe 13:

46, 73, 127, 208, 316, 451, ...



Lösung:

Reihe 1:

34, (x56) , 1904, (:28) , 68, (x56) , 3808, (:28) , 136, (x56) , 7616, (:28) , 272

Reihe 2:

2, (+22x1) , 24, (+22x2) , 68, (+22x3) , 134, (+22x4) , 222, (+22x5) , 332, (+22x6) , 464

Reihe 3:

24, (+2) , 26, (x2) , 52, (+2) , 54, (x2) , 108, (+2) , 110, (x2) , 220

Reihe 4:

6, (-17) , -11, (+17x 2) , 23, (-17) , 6, (+17x 2) , 40, (-17) , 23, (+17x 2) , 57

Reihe 5:

1, (x52) , 52, (:26) , 2, (x52) , 104, (:26) , 4, (x52) , 208, (:26) , 8

Reihe 6:

41, (-3) , 38, (x3) , 114, (-3) , 111, (x3) , 333, (-3) , 330, (x3) , 990

Reihe 7:

7, (-17) , -10, (x17) , -170, (-17) , -187, (x17) , -3179, (-17) , -3196, (x17) , -54332

Reihe 8:

5, (x22) , 110, (:11) , 10, (x22) , 220, (:11) , 20, (x22) , 440, (:11) , 40

Reihe 9:

47, (x54) , 2538, (:27) , 94, (x54) , 5076, (:27) , 188, (x54) , 10152, (:27) , 376

Reihe 10:

43, (+8x1) , 51, (+8x2) , 67, (+8x3) , 91, (+8x4) , 123, (+8x5) , 163, (+8x6) , 211

Reihe 11:

47, (+27x1) , 74, (+27x2) , 128, (+27x3) , 209, (+27x4) , 317, (+27x5) , 452, (+27x6) , 614

Reihe 12:

15, (-25) , -10, (x25) , -250, (-25) , -275, (x25) , -6875, (-25) , -6900, (x25) , -172500

Reihe 13:

46, (+27x1) , 73, (+27x2) , 127, (+27x3) , 208, (+27x4) , 316, (+27x5) , 451, (+27x6) , 613