



Vervollständige diese Zahlenreihen.

Reihe 1:

23, 276, 46, 552, 92, 1104, ...

Reihe 2:

3, 25, 47, 69, 91, 113, ...

Reihe 3:

28, 33, 165, 170, 850, 855, ...

Reihe 4:

7, 5, 10, 8, 16, 14, ...

Reihe 5:

18, 46, -10, 18, -38, -10, ...

Reihe 6:

34, 48, 20, 34, 6, 20, ...

Reihe 7:

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

Reihe 8:

21, 9, 33, 21, 45, 33, ...

Reihe 9:

1, 31, -29, 1, -59, -29, ...

Reihe 10:

8, 160, 16, 320, 32, 640, ...

Reihe 11:

31, 42, 64, 97, 141, 196, ...

Reihe 12:

7, -1, -8, -16, -128, -136, ...

Reihe 13:

44, 17, 71, 44, 98, 71, ...



Lösung:

Reihe 1:

23, (x12) , 276, (:6) , 46, (x12) , 552, (:6) , 92, (x12) , 1104, (:6) , 184

Reihe 2:

3, (+22) , 25, (+22) , 47, (+22) , 69, (+22) , 91, (+22) , 113, (+22) , 135

Reihe 3:

28, (+5) , 33, (x5) , 165, (+5) , 170, (x5) , 850, (+5) , 855, (x5) , 4275

Reihe 4:

7, (-2) , 5, (x2) , 10, (-2) , 8, (x2) , 16, (-2) , 14, (x2) , 28

Reihe 5:

18, (+28) , 46, (-28x 2) , -10, (+28) , 18, (-28x 2) , -38, (+28) , -10, (-28x 2) , -66

Reihe 6:

34, (+14) , 48, (-14x 2) , 20, (+14) , 34, (-14x 2) , 6, (+14) , 20, (-14x 2) , -8

Reihe 7:

10, (+22) , 32, (-22x 2) , -12, (+22) , 10, (-22x 2) , -34, (+22) , -12, (-22x 2) , -56

Reihe 8:

21, (-12) , 9, (+12x 2) , 33, (-12) , 21, (+12x 2) , 45, (-12) , 33, (+12x 2) , 57

Reihe 9:

1, (+30) , 31, (-30x 2) , -29, (+30) , 1, (-30x 2) , -59, (+30) , -29, (-30x 2) , -89

Reihe 10:

8, (x20) , 160, (:10) , 16, (x20) , 320, (:10) , 32, (x20) , 640, (:10) , 64

Reihe 11:

31, (+11x1) , 42, (+11x2) , 64, (+11x3) , 97, (+11x4) , 141, (+11x5) , 196, (+11x6) , 262

Reihe 12:

7, (-8) , -1, (x8) , -8, (-8) , -16, (x8) , -128, (-8) , -136, (x8) , -1088

Reihe 13:

44, (-27) , 17, (+27x 2) , 71, (-27) , 44, (+27x 2) , 98, (-27) , 71, (+27x 2) , 125