



Vervollständige diese Zahlenreihen.

Reihe 1:

30, 54, 78, 102, 126, 150, ...

Reihe 2:

49, 2646, 98, 5292, 196, 10584, ...

Reihe 3:

27, -1, 55, 27, 83, 55, ...

Reihe 4:

33, 792, 66, 1584, 132, 3168, ...

Reihe 5:

32, 53, 95, 158, 242, 347, ...

Reihe 6:

5, 170, 10, 340, 20, 680, ...

Reihe 7:

18, -7, 43, 18, 68, 43, ...

Reihe 8:

42, 53, 64, 75, 86, 97, ...

Reihe 9:

48, 76, 20, 48, -8, 20, ...

Reihe 10:

8, 224, 16, 448, 32, 896, ...

Reihe 11:

42, 45, 39, 42, 36, 39, ...

Reihe 12:

19, 40, -2, 19, -23, -2, ...

Reihe 13:

26, 38, 62, 98, 146, 206, ...



Lösung:

Reihe 1:

30, (+24) , 54, (+24) , 78, (+24) , 102, (+24) , 126, (+24) , 150, (+24) , 174

Reihe 2:

49, (x54) , 2646, (:27) , 98, (x54) , 5292, (:27) , 196, (x54) , 10584, (:27) , 392

Reihe 3:

27, (-28) , -1, (+28x 2) , 55, (-28) , 27, (+28x 2) , 83, (-28) , 55, (+28x 2) , 111

Reihe 4:

33, (x24) , 792, (:12) , 66, (x24) , 1584, (:12) , 132, (x24) , 3168, (:12) , 264

Reihe 5:

32, (+21x1) , 53, (+21x2) , 95, (+21x3) , 158, (+21x4) , 242, (+21x5) , 347, (+21x6) , 473

Reihe 6:

5, (x34) , 170, (:17) , 10, (x34) , 340, (:17) , 20, (x34) , 680, (:17) , 40

Reihe 7:

18, (-25) , -7, (+25x 2) , 43, (-25) , 18, (+25x 2) , 68, (-25) , 43, (+25x 2) , 93

Reihe 8:

42, (+11) , 53, (+11) , 64, (+11) , 75, (+11) , 86, (+11) , 97, (+11) , 108

Reihe 9:

48, (+28) , 76, (-28x 2) , 20, (+28) , 48, (-28x 2) , -8, (+28) , 20, (-28x 2) , -36

Reihe 10:

8, (x28) , 224, (:14) , 16, (x28) , 448, (:14) , 32, (x28) , 896, (:14) , 64

Reihe 11:

42, (+3) , 45, (-3x 2) , 39, (+3) , 42, (-3x 2) , 36, (+3) , 39, (-3x 2) , 33

Reihe 12:

19, (+21) , 40, (-21x 2) , -2, (+21) , 19, (-21x 2) , -23, (+21) , -2, (-21x 2) , -44

Reihe 13:

26, (+12x1) , 38, (+12x2) , 62, (+12x3) , 98, (+12x4) , 146, (+12x5) , 206, (+12x6) , 278