



Vervollständige diese Zahlenreihen.

Reihe 1:

14, 42, 98, 182, 294, 434, ...

Reihe 2:

19, 38, 722, 741, 14079, 14098, ...

Reihe 3:

39, 21, 57, 39, 75, 57, ...

Reihe 4:

23, 30, 16, 23, 9, 16, ...

Reihe 5:

27, 20, 140, 133, 931, 924, ...

Reihe 6:

13, -5, -90, -108, -1944, -1962, ...

Reihe 7:

46, 69, 92, 115, 138, 161, ...

Reihe 8:

23, 53, -7, 23, -37, -7, ...

Reihe 9:

20, 37, 3, 20, -14, 3, ...

Reihe 10:

35, 18, 306, 289, 4913, 4896, ...

Reihe 11:

31, 992, 62, 1984, 124, 3968, ...

Reihe 12:

50, 80, 110, 140, 170, 200, ...

Reihe 13:

50, 59, 68, 77, 86, 95, ...



Lösung:

Reihe 1:

14, $(+28 \times 1)$, 42, $(+28 \times 2)$, 98, $(+28 \times 3)$, 182, $(+28 \times 4)$, 294, $(+28 \times 5)$, 434, $(+28 \times 6)$, 602

Reihe 2:

19, $(+19)$, 38, $(\times 19)$, 722, $(+19)$, 741, $(\times 19)$, 14079, $(+19)$, 14098, $(\times 19)$, 267862

Reihe 3:

39, (-18) , 21, $(+18 \times 2)$, 57, (-18) , 39, $(+18 \times 2)$, 75, (-18) , 57, $(+18 \times 2)$, 93

Reihe 4:

23, $(+7)$, 30, (-7×2) , 16, $(+7)$, 23, (-7×2) , 9, $(+7)$, 16, (-7×2) , 2

Reihe 5:

27, (-7) , 20, $(\times 7)$, 140, (-7) , 133, $(\times 7)$, 931, (-7) , 924, $(\times 7)$, 6468

Reihe 6:

13, (-18) , -5, $(\times 18)$, -90, (-18) , -108, $(\times 18)$, -1944, (-18) , -1962, $(\times 18)$, -35316

Reihe 7:

46, $(+23)$, 69, $(+23)$, 92, $(+23)$, 115, $(+23)$, 138, $(+23)$, 161, $(+23)$, 184

Reihe 8:

23, $(+30)$, 53, (-30×2) , -7, $(+30)$, 23, (-30×2) , -37, $(+30)$, -7, (-30×2) , -67

Reihe 9:

20, $(+17)$, 37, (-17×2) , 3, $(+17)$, 20, (-17×2) , -14, $(+17)$, 3, (-17×2) , -31

Reihe 10:

35, (-17) , 18, $(\times 17)$, 306, (-17) , 289, $(\times 17)$, 4913, (-17) , 4896, $(\times 17)$, 83232

Reihe 11:

31, $(\times 32)$, 992, $(:16)$, 62, $(\times 32)$, 1984, $(:16)$, 124, $(\times 32)$, 3968, $(:16)$, 248

Reihe 12:

50, $(+30)$, 80, $(+30)$, 110, $(+30)$, 140, $(+30)$, 170, $(+30)$, 200, $(+30)$, 230

Reihe 13:

50, $(+9)$, 59, $(+9)$, 68, $(+9)$, 77, $(+9)$, 86, $(+9)$, 95, $(+9)$, 104