



Vervollständige diese Zahlenreihen.

Reihe 1:

14, -13, 41, 14, 68, 41, ...

Reihe 2:

38, 68, 98, 128, 158, 188, ...

Reihe 3:

12, 8, 16, 12, 20, 16, ...

Reihe 4:

25, 2, 46, 23, 529, 506, ...

Reihe 5:

27, 1404, 54, 2808, 108, 5616, ...

Reihe 6:

47, 75, 19, 47, -9, 19, ...

Reihe 7:

11, 0, 0, -11, -121, -132, ...

Reihe 8:

37, 59, 103, 169, 257, 367, ...

Reihe 9:

6, -23, 35, 6, 64, 35, ...

Reihe 10:

38, 45, 315, 322, 2254, 2261, ...

Reihe 11:

12, 42, 72, 102, 132, 162, ...

Reihe 12:

46, 55, 64, 73, 82, 91, ...

Reihe 13:

32, 50, 900, 918, 16524, 16542, ...



Lösung:

Reihe 1:

14, (-27) , -13, $(+27 \times 2)$, 41, (-27) , 14, $(+27 \times 2)$, 68, (-27) , 41, $(+27 \times 2)$, 95

Reihe 2:

38, $(+30)$, 68, $(+30)$, 98, $(+30)$, 128, $(+30)$, 158, $(+30)$, 188, $(+30)$, 218

Reihe 3:

12, (-4) , 8, $(+4 \times 2)$, 16, (-4) , 12, $(+4 \times 2)$, 20, (-4) , 16, $(+4 \times 2)$, 24

Reihe 4:

25, (-23) , 2, $(\times 23)$, 46, (-23) , 23, $(\times 23)$, 529, (-23) , 506, $(\times 23)$, 11638

Reihe 5:

27, $(\times 52)$, 1404, $(:26)$, 54, $(\times 52)$, 2808, $(:26)$, 108, $(\times 52)$, 5616, $(:26)$, 216

Reihe 6:

47, $(+28)$, 75, (-28×2) , 19, $(+28)$, 47, (-28×2) , -9, $(+28)$, 19, (-28×2) , -37

Reihe 7:

11, (-11) , 0, $(\times 11)$, 0, (-11) , -11, $(\times 11)$, -121, (-11) , -132, $(\times 11)$, -1452

Reihe 8:

37, $(+22 \times 1)$, 59, $(+22 \times 2)$, 103, $(+22 \times 3)$, 169, $(+22 \times 4)$, 257, $(+22 \times 5)$, 367, $(+22 \times 6)$, 499

Reihe 9:

6, (-29) , -23, $(+29 \times 2)$, 35, (-29) , 6, $(+29 \times 2)$, 64, (-29) , 35, $(+29 \times 2)$, 93

Reihe 10:

38, $(+7)$, 45, $(\times 7)$, 315, $(+7)$, 322, $(\times 7)$, 2254, $(+7)$, 2261, $(\times 7)$, 15827

Reihe 11:

12, $(+30)$, 42, $(+30)$, 72, $(+30)$, 102, $(+30)$, 132, $(+30)$, 162, $(+30)$, 192

Reihe 12:

46, $(+9)$, 55, $(+9)$, 64, $(+9)$, 73, $(+9)$, 82, $(+9)$, 91, $(+9)$, 100

Reihe 13:

32, $(+18)$, 50, $(\times 18)$, 900, $(+18)$, 918, $(\times 18)$, 16524, $(+18)$, 16542, $(\times 18)$, 297756