



Vervollständige diese Zahlenreihen.

Reihe 1:

21, -9, -270, -300, -9000, -9030, ...

Reihe 2:

22, 48, 100, 178, 282, 412, ...

Reihe 3:

33, 22, 242, 231, 2541, 2530, ...

Reihe 4:

50, 2200, 100, 4400, 200, 8800, ...

Reihe 5:

34, 42, 58, 82, 114, 154, ...

Reihe 6:

42, 62, 22, 42, 2, 22, ...

Reihe 7:

23, 20, 60, 57, 171, 168, ...

Reihe 8:

21, 26, 130, 135, 675, 680, ...

Reihe 9:

1, -8, 10, 1, 19, 10, ...

Reihe 10:

14, 43, 101, 188, 304, 449, ...

Reihe 11:

27, 30, 36, 45, 57, 72, ...

Reihe 12:

31, 1364, 62, 2728, 124, 5456, ...

Reihe 13:

8, 32, -16, 8, -40, -16, ...



Lösung:

Reihe 1:

21, (-30) , -9, $(\times 30)$, -270, (-30) , -300, $(\times 30)$, -9000, (-30) , -9030, $(\times 30)$, -270900

Reihe 2:

22, $(+26 \times 1)$, 48, $(+26 \times 2)$, 100, $(+26 \times 3)$, 178, $(+26 \times 4)$, 282, $(+26 \times 5)$, 412, $(+26 \times 6)$, 568

Reihe 3:

33, (-11) , 22, $(\times 11)$, 242, (-11) , 231, $(\times 11)$, 2541, (-11) , 2530, $(\times 11)$, 27830

Reihe 4:

50, $(\times 44)$, 2200, $(:22)$, 100, $(\times 44)$, 4400, $(:22)$, 200, $(\times 44)$, 8800, $(:22)$, 400

Reihe 5:

34, $(+8 \times 1)$, 42, $(+8 \times 2)$, 58, $(+8 \times 3)$, 82, $(+8 \times 4)$, 114, $(+8 \times 5)$, 154, $(+8 \times 6)$, 202

Reihe 6:

42, $(+20)$, 62, (-20×2) , 22, $(+20)$, 42, (-20×2) , 2, $(+20)$, 22, (-20×2) , -18

Reihe 7:

23, (-3) , 20, $(\times 3)$, 60, (-3) , 57, $(\times 3)$, 171, (-3) , 168, $(\times 3)$, 504

Reihe 8:

21, $(+5)$, 26, $(\times 5)$, 130, $(+5)$, 135, $(\times 5)$, 675, $(+5)$, 680, $(\times 5)$, 3400

Reihe 9:

1, (-9) , -8, $(+9 \times 2)$, 10, (-9) , 1, $(+9 \times 2)$, 19, (-9) , 10, $(+9 \times 2)$, 28

Reihe 10:

14, $(+29 \times 1)$, 43, $(+29 \times 2)$, 101, $(+29 \times 3)$, 188, $(+29 \times 4)$, 304, $(+29 \times 5)$, 449, $(+29 \times 6)$, 623

Reihe 11:

27, $(+3 \times 1)$, 30, $(+3 \times 2)$, 36, $(+3 \times 3)$, 45, $(+3 \times 4)$, 57, $(+3 \times 5)$, 72, $(+3 \times 6)$, 90

Reihe 12:

31, $(\times 44)$, 1364, $(:22)$, 62, $(\times 44)$, 2728, $(:22)$, 124, $(\times 44)$, 5456, $(:22)$, 248

Reihe 13:

8, $(+24)$, 32, (-24×2) , -16, $(+24)$, 8, (-24×2) , -40, $(+24)$, -16, (-24×2) , -64