



Vervollständige diese Zahlenreihen.

Reihe 1:

7, -1, 15, 7, 23, 15, ...

Reihe 2:

20, 49, 1421, 1450, 42050, 42079, ...

Reihe 3:

2, 19, 323, 340, 5780, 5797, ...

Reihe 4:

15, 9, 21, 15, 27, 21, ...

Reihe 5:

46, 67, 109, 172, 256, 361, ...

Reihe 6:

48, 58, 38, 48, 28, 38, ...

Reihe 7:

30, 60, 90, 120, 150, 180, ...

Reihe 8:

11, 13, 15, 17, 19, 21, ...

Reihe 9:

36, 59, 82, 105, 128, 151, ...

Reihe 10:

40, 68, 96, 124, 152, 180, ...

Reihe 11:

10, 12, 8, 10, 6, 8, ...

Reihe 12:

5, 32, -22, 5, -49, -22, ...

Reihe 13:

12, 33, 54, 75, 96, 117, ...



Lösung:

Reihe 1:

7, (-8) , -1, (+8x 2) , 15, (-8) , 7, (+8x 2) , 23, (-8) , 15, (+8x 2) , 31

Reihe 2:

20, (+29) , 49, (x29) , 1421, (+29) , 1450, (x29) , 42050, (+29) , 42079, (x29) , 1220291

Reihe 3:

2, (+17) , 19, (x17) , 323, (+17) , 340, (x17) , 5780, (+17) , 5797, (x17) , 98549

Reihe 4:

15, (-6) , 9, (+6x 2) , 21, (-6) , 15, (+6x 2) , 27, (-6) , 21, (+6x 2) , 33

Reihe 5:

46, (+21x1) , 67, (+21x2) , 109, (+21x3) , 172, (+21x4) , 256, (+21x5) , 361, (+21x6) , 487

Reihe 6:

48, (+10) , 58, (-10x 2) , 38, (+10) , 48, (-10x 2) , 28, (+10) , 38, (-10x 2) , 18

Reihe 7:

30, (+30) , 60, (+30) , 90, (+30) , 120, (+30) , 150, (+30) , 180, (+30) , 210

Reihe 8:

11, (+2) , 13, (+2) , 15, (+2) , 17, (+2) , 19, (+2) , 21, (+2) , 23

Reihe 9:

36, (+23) , 59, (+23) , 82, (+23) , 105, (+23) , 128, (+23) , 151, (+23) , 174

Reihe 10:

40, (+28) , 68, (+28) , 96, (+28) , 124, (+28) , 152, (+28) , 180, (+28) , 208

Reihe 11:

10, (+2) , 12, (-2x 2) , 8, (+2) , 10, (-2x 2) , 6, (+2) , 8, (-2x 2) , 4

Reihe 12:

5, (+27) , 32, (-27x 2) , -22, (+27) , 5, (-27x 2) , -49, (+27) , -22, (-27x 2) , -76

Reihe 13:

12, (+21) , 33, (+21) , 54, (+21) , 75, (+21) , 96, (+21) , 117, (+21) , 138