



Vervollständige diese Zahlenreihen.

Reihe 1:

44, 19, 475, 450, 11250, 11225, ...

Reihe 2:

50, 39, 429, 418, 4598, 4587, ...

Reihe 3:

8, 24, 40, 56, 72, 88, ...

Reihe 4:

23, 30, 44, 65, 93, 128, ...

Reihe 5:

1, 40, 2, 80, 4, 160, ...

Reihe 6:

7, 37, 67, 97, 127, 157, ...

Reihe 7:

17, 30, 43, 56, 69, 82, ...

Reihe 8:

38, 60, 16, 38, -6, 16, ...

Reihe 9:

24, 52, 108, 192, 304, 444, ...

Reihe 10:

9, 33, 57, 81, 105, 129, ...

Reihe 11:

48, 42, 54, 48, 60, 54, ...

Reihe 12:

29, 59, -1, 29, -31, -1, ...

Reihe 13:

36, 720, 72, 1440, 144, 2880, ...



Lösung:

Reihe 1:

44, (-25) , 19, (x25) , 475, (-25) , 450, (x25) , 11250, (-25) , 11225, (x25) , 280625

Reihe 2:

50, (-11) , 39, (x11) , 429, (-11) , 418, (x11) , 4598, (-11) , 4587, (x11) , 50457

Reihe 3:

8, (+16) , 24, (+16) , 40, (+16) , 56, (+16) , 72, (+16) , 88, (+16) , 104

Reihe 4:

23, (+7x1) , 30, (+7x2) , 44, (+7x3) , 65, (+7x4) , 93, (+7x5) , 128, (+7x6) , 170

Reihe 5:

1, (x40) , 40, (:20) , 2, (x40) , 80, (:20) , 4, (x40) , 160, (:20) , 8

Reihe 6:

7, (+30) , 37, (+30) , 67, (+30) , 97, (+30) , 127, (+30) , 157, (+30) , 187

Reihe 7:

17, (+13) , 30, (+13) , 43, (+13) , 56, (+13) , 69, (+13) , 82, (+13) , 95

Reihe 8:

38, (+22) , 60, (-22x 2) , 16, (+22) , 38, (-22x 2) , -6, (+22) , 16, (-22x 2) , -28

Reihe 9:

24, (+28x1) , 52, (+28x2) , 108, (+28x3) , 192, (+28x4) , 304, (+28x5) , 444, (+28x6) , 612

Reihe 10:

9, (+24) , 33, (+24) , 57, (+24) , 81, (+24) , 105, (+24) , 129, (+24) , 153

Reihe 11:

48, (-6) , 42, (+6x 2) , 54, (-6) , 48, (+6x 2) , 60, (-6) , 54, (+6x 2) , 66

Reihe 12:

29, (+30) , 59, (-30x 2) , -1, (+30) , 29, (-30x 2) , -31, (+30) , -1, (-30x 2) , -61

Reihe 13:

36, (x20) , 720, (:10) , 72, (x20) , 1440, (:10) , 144, (x20) , 2880, (:10) , 288