



Vervollständige diese Zahlenreihen.

Reihe 1:

16, 45, 1305, 1334, 38686, 38715, ...

Reihe 2:

23, -4, 50, 23, 77, 50, ...

Reihe 3:

3, -17, -340, -360, -7200, -7220, ...

Reihe 4:

23, 53, 83, 113, 143, 173, ...

Reihe 5:

49, 62, 75, 88, 101, 114, ...

Reihe 6:

47, 61, 33, 47, 19, 33, ...

Reihe 7:

7, 36, 65, 94, 123, 152, ...

Reihe 8:

45, 52, 38, 45, 31, 38, ...

Reihe 9:

14, 7, 49, 42, 294, 287, ...

Reihe 10:

32, 51, 13, 32, -6, 13, ...

Reihe 11:

17, 35, 71, 125, 197, 287, ...

Reihe 12:

49, 56, 63, 70, 77, 84, ...

Reihe 13:

10, 31, 52, 73, 94, 115, ...



## Lösung:

### Reihe 1:

16, (+29) , 45, (x29) , 1305, (+29) , 1334, (x29) , 38686, (+29) , 38715, (x29) , 1122735

### Reihe 2:

23, (-27) , -4, (+27x 2) , 50, (-27) , 23, (+27x 2) , 77, (-27) , 50, (+27x 2) , 104

### Reihe 3:

3, (-20) , -17, (x20) , -340, (-20) , -360, (x20) , -7200, (-20) , -7220, (x20) , -144400

### Reihe 4:

23, (+30) , 53, (+30) , 83, (+30) , 113, (+30) , 143, (+30) , 173, (+30) , 203

### Reihe 5:

49, (+13) , 62, (+13) , 75, (+13) , 88, (+13) , 101, (+13) , 114, (+13) , 127

### Reihe 6:

47, (+14) , 61, (-14x 2) , 33, (+14) , 47, (-14x 2) , 19, (+14) , 33, (-14x 2) , 5

### Reihe 7:

7, (+29) , 36, (+29) , 65, (+29) , 94, (+29) , 123, (+29) , 152, (+29) , 181

### Reihe 8:

45, (+7) , 52, (-7x 2) , 38, (+7) , 45, (-7x 2) , 31, (+7) , 38, (-7x 2) , 24

### Reihe 9:

14, (-7) , 7, (x7) , 49, (-7) , 42, (x7) , 294, (-7) , 287, (x7) , 2009

### Reihe 10:

32, (+19) , 51, (-19x 2) , 13, (+19) , 32, (-19x 2) , -6, (+19) , 13, (-19x 2) , -25

### Reihe 11:

17, (+18x1) , 35, (+18x2) , 71, (+18x3) , 125, (+18x4) , 197, (+18x5) , 287, (+18x6) , 395

### Reihe 12:

49, (+7) , 56, (+7) , 63, (+7) , 70, (+7) , 77, (+7) , 84, (+7) , 91

### Reihe 13:

10, (+21) , 31, (+21) , 52, (+21) , 73, (+21) , 94, (+21) , 115, (+21) , 136