



Vervollständige diese Zahlenreihen.

Reihe 1:

23, 32, 41, 50, 59, 68, ...

Reihe 2:

20, -4, -96, -120, -2880, -2904, ...

Reihe 3:

5, -19, -456, -480, -11520, -11544, ...

Reihe 4:

15, 39, 63, 87, 111, 135, ...

Reihe 5:

23, 782, 46, 1564, 92, 3128, ...

Reihe 6:

15, 35, 75, 135, 215, 315, ...

Reihe 7:

8, 24, 56, 104, 168, 248, ...

Reihe 8:

24, 35, 385, 396, 4356, 4367, ...

Reihe 9:

41, 36, 46, 41, 51, 46, ...

Reihe 10:

31, 54, 1242, 1265, 29095, 29118, ...

Reihe 11:

19, 49, -11, 19, -41, -11, ...

Reihe 12:

38, 53, 68, 83, 98, 113, ...

Reihe 13:

20, 1160, 40, 2320, 80, 4640, ...



## Lösung:

### Reihe 1:

23, (+9) , 32, (+9) , 41, (+9) , 50, (+9) , 59, (+9) , 68, (+9) , 77

### Reihe 2:

20, (-24) , -4, (x24) , -96, (-24) , -120, (x24) , -2880, (-24) , -2904, (x24) , -69696

### Reihe 3:

5, (-24) , -19, (x24) , -456, (-24) , -480, (x24) , -11520, (-24) , -11544, (x24) , -277056

### Reihe 4:

15, (+24) , 39, (+24) , 63, (+24) , 87, (+24) , 111, (+24) , 135, (+24) , 159

### Reihe 5:

23, (x34) , 782, (:17) , 46, (x34) , 1564, (:17) , 92, (x34) , 3128, (:17) , 184

### Reihe 6:

15, (+20x1) , 35, (+20x2) , 75, (+20x3) , 135, (+20x4) , 215, (+20x5) , 315, (+20x6) , 435

### Reihe 7:

8, (+16x1) , 24, (+16x2) , 56, (+16x3) , 104, (+16x4) , 168, (+16x5) , 248, (+16x6) , 344

### Reihe 8:

24, (+11) , 35, (x11) , 385, (+11) , 396, (x11) , 4356, (+11) , 4367, (x11) , 48037

### Reihe 9:

41, (-5) , 36, (+5x 2) , 46, (-5) , 41, (+5x 2) , 51, (-5) , 46, (+5x 2) , 56

### Reihe 10:

31, (+23) , 54, (x23) , 1242, (+23) , 1265, (x23) , 29095, (+23) , 29118, (x23) , 669714

### Reihe 11:

19, (+30) , 49, (-30x 2) , -11, (+30) , 19, (-30x 2) , -41, (+30) , -11, (-30x 2) , -71

### Reihe 12:

38, (+15) , 53, (+15) , 68, (+15) , 83, (+15) , 98, (+15) , 113, (+15) , 128

### Reihe 13:

20, (x58) , 1160, (:29) , 40, (x58) , 2320, (:29) , 80, (x58) , 4640, (:29) , 160