



Vervollständige diese Zahlenreihen.

Reihe 1:

15, 18, 24, 33, 45, 60, ...

Reihe 2:

11, 220, 22, 440, 44, 880, ...

Reihe 3:

34, 59, 1475, 1500, 37500, 37525, ...

Reihe 4:

32, 12, 52, 32, 72, 52, ...

Reihe 5:

37, 40, 46, 55, 67, 82, ...

Reihe 6:

31, 61, 1830, 1860, 55800, 55830, ...

Reihe 7:

21, -5, 47, 21, 73, 47, ...

Reihe 8:

45, 57, 81, 117, 165, 225, ...

Reihe 9:

43, 68, 118, 193, 293, 418, ...

Reihe 10:

47, 22, 72, 47, 97, 72, ...

Reihe 11:

48, 57, 513, 522, 4698, 4707, ...

Reihe 12:

33, 1254, 66, 2508, 132, 5016, ...

Reihe 13:

8, 12, 16, 20, 24, 28, ...



## Lösung:

### Reihe 1:

15, (+3x1) , 18, (+3x2) , 24, (+3x3) , 33, (+3x4) , 45, (+3x5) , 60, (+3x6) , 78

### Reihe 2:

11, (x20) , 220, (:10) , 22, (x20) , 440, (:10) , 44, (x20) , 880, (:10) , 88

### Reihe 3:

34, (+25) , 59, (x25) , 1475, (+25) , 1500, (x25) , 37500, (+25) , 37525, (x25) , 938125

### Reihe 4:

32, (-20) , 12, (+20x 2) , 52, (-20) , 32, (+20x 2) , 72, (-20) , 52, (+20x 2) , 92

### Reihe 5:

37, (+3x1) , 40, (+3x2) , 46, (+3x3) , 55, (+3x4) , 67, (+3x5) , 82, (+3x6) , 100

### Reihe 6:

31, (+30) , 61, (x30) , 1830, (+30) , 1860, (x30) , 55800, (+30) , 55830, (x30) , 1674900

### Reihe 7:

21, (-26) , -5, (+26x 2) , 47, (-26) , 21, (+26x 2) , 73, (-26) , 47, (+26x 2) , 99

### Reihe 8:

45, (+12x1) , 57, (+12x2) , 81, (+12x3) , 117, (+12x4) , 165, (+12x5) , 225, (+12x6) , 297

### Reihe 9:

43, (+25x1) , 68, (+25x2) , 118, (+25x3) , 193, (+25x4) , 293, (+25x5) , 418, (+25x6) , 568

### Reihe 10:

47, (-25) , 22, (+25x 2) , 72, (-25) , 47, (+25x 2) , 97, (-25) , 72, (+25x 2) , 122

### Reihe 11:

48, (+9) , 57, (x9) , 513, (+9) , 522, (x9) , 4698, (+9) , 4707, (x9) , 42363

### Reihe 12:

33, (x38) , 1254, (:19) , 66, (x38) , 2508, (:19) , 132, (x38) , 5016, (:19) , 264

### Reihe 13:

8, (+4) , 12, (+4) , 16, (+4) , 20, (+4) , 24, (+4) , 28, (+4) , 32