



Vervollständige diese Zahlenreihen.

Reihe 1:

4, -21, 29, 4, 54, 29, ...

Reihe 2:

38, 58, 18, 38, -2, 18, ...

Reihe 3:

48, 63, 93, 138, 198, 273, ...

Reihe 4:

18, 29, 319, 330, 3630, 3641, ...

Reihe 5:

47, 36, 396, 385, 4235, 4224, ...

Reihe 6:

36, 52, 68, 84, 100, 116, ...

Reihe 7:

41, 45, 180, 184, 736, 740, ...

Reihe 8:

30, 55, 5, 30, -20, 5, ...

Reihe 9:

18, 28, 280, 290, 2900, 2910, ...

Reihe 10:

41, 56, 26, 41, 11, 26, ...

Reihe 11:

18, 39, 819, 840, 17640, 17661, ...

Reihe 12:

13, 728, 26, 1456, 52, 2912, ...

Reihe 13:

32, 40, 24, 32, 16, 24, ...



## Lösung:

### Reihe 1:

4, (-25) , -21, (+25x 2) , 29, (-25) , 4, (+25x 2) , 54, (-25) , 29, (+25x 2) , 79

### Reihe 2:

38, (+20) , 58, (-20x 2) , 18, (+20) , 38, (-20x 2) , -2, (+20) , 18, (-20x 2) , -22

### Reihe 3:

48, (+15x1) , 63, (+15x2) , 93, (+15x3) , 138, (+15x4) , 198, (+15x5) , 273, (+15x6) , 363

### Reihe 4:

18, (+11) , 29, (x11) , 319, (+11) , 330, (x11) , 3630, (+11) , 3641, (x11) , 40051

### Reihe 5:

47, (-11) , 36, (x11) , 396, (-11) , 385, (x11) , 4235, (-11) , 4224, (x11) , 46464

### Reihe 6:

36, (+16) , 52, (+16) , 68, (+16) , 84, (+16) , 100, (+16) , 116, (+16) , 132

### Reihe 7:

41, (+4) , 45, (x4) , 180, (+4) , 184, (x4) , 736, (+4) , 740, (x4) , 2960

### Reihe 8:

30, (+25) , 55, (-25x 2) , 5, (+25) , 30, (-25x 2) , -20, (+25) , 5, (-25x 2) , -45

### Reihe 9:

18, (+10) , 28, (x10) , 280, (+10) , 290, (x10) , 2900, (+10) , 2910, (x10) , 29100

### Reihe 10:

41, (+15) , 56, (-15x 2) , 26, (+15) , 41, (-15x 2) , 11, (+15) , 26, (-15x 2) , -4

### Reihe 11:

18, (+21) , 39, (x21) , 819, (+21) , 840, (x21) , 17640, (+21) , 17661, (x21) , 370881

### Reihe 12:

13, (x56) , 728, (:28) , 26, (x56) , 1456, (:28) , 52, (x56) , 2912, (:28) , 104

### Reihe 13:

32, (+8) , 40, (-8x 2) , 24, (+8) , 32, (-8x 2) , 16, (+8) , 24, (-8x 2) , 8