



Vervollständige diese Zahlenreihen.

Reihe 1:

2, 16, 44, 86, 142, 212, ...

Reihe 2:

27, 108, 54, 216, 108, 432, ...

Reihe 3:

19, -1, -20, -40, -800, -820, ...

Reihe 4:

23, 18, 28, 23, 33, 28, ...

Reihe 5:

29, 48, 10, 29, -9, 10, ...

Reihe 6:

10, 39, 68, 97, 126, 155, ...

Reihe 7:

29, 812, 58, 1624, 116, 3248, ...

Reihe 8:

35, 52, 69, 86, 103, 120, ...

Reihe 9:

28, 43, 58, 73, 88, 103, ...

Reihe 10:

10, -2, 22, 10, 34, 22, ...

Reihe 11:

11, 616, 22, 1232, 44, 2464, ...

Reihe 12:

9, 29, -11, 9, -31, -11, ...

Reihe 13:

43, 59, 75, 91, 107, 123, ...



## Lösung:

### Reihe 1:

2, (+14x1) , 16, (+14x2) , 44, (+14x3) , 86, (+14x4) , 142, (+14x5) , 212, (+14x6) , 296

### Reihe 2:

27, (x4) , 108, (:2) , 54, (x4) , 216, (:2) , 108, (x4) , 432, (:2) , 216

### Reihe 3:

19, (-20) , -1, (x20) , -20, (-20) , -40, (x20) , -800, (-20) , -820, (x20) , -16400

### Reihe 4:

23, (-5) , 18, (+5x 2) , 28, (-5) , 23, (+5x 2) , 33, (-5) , 28, (+5x 2) , 38

### Reihe 5:

29, (+19) , 48, (-19x 2) , 10, (+19) , 29, (-19x 2) , -9, (+19) , 10, (-19x 2) , -28

### Reihe 6:

10, (+29) , 39, (+29) , 68, (+29) , 97, (+29) , 126, (+29) , 155, (+29) , 184

### Reihe 7:

29, (x28) , 812, (:14) , 58, (x28) , 1624, (:14) , 116, (x28) , 3248, (:14) , 232

### Reihe 8:

35, (+17) , 52, (+17) , 69, (+17) , 86, (+17) , 103, (+17) , 120, (+17) , 137

### Reihe 9:

28, (+15) , 43, (+15) , 58, (+15) , 73, (+15) , 88, (+15) , 103, (+15) , 118

### Reihe 10:

10, (-12) , -2, (+12x 2) , 22, (-12) , 10, (+12x 2) , 34, (-12) , 22, (+12x 2) , 46

### Reihe 11:

11, (x56) , 616, (:28) , 22, (x56) , 1232, (:28) , 44, (x56) , 2464, (:28) , 88

### Reihe 12:

9, (+20) , 29, (-20x 2) , -11, (+20) , 9, (-20x 2) , -31, (+20) , -11, (-20x 2) , -51

### Reihe 13:

43, (+16) , 59, (+16) , 75, (+16) , 91, (+16) , 107, (+16) , 123, (+16) , 139