



Vervollständige diese Zahlenreihen.

Reihe 1:

12, 16, 8, 12, 4, 8, ...

Reihe 2:

34, 62, 118, 202, 314, 454, ...

Reihe 3:

29, 42, 546, 559, 7267, 7280, ...

Reihe 4:

10, -6, -96, -112, -1792, -1808, ...

Reihe 5:

27, 52, 1300, 1325, 33125, 33150, ...

Reihe 6:

47, 35, 59, 47, 71, 59, ...

Reihe 7:

2, 27, 52, 77, 102, 127, ...

Reihe 8:

13, 21, 37, 61, 93, 133, ...

Reihe 9:

11, 6, 30, 25, 125, 120, ...

Reihe 10:

22, 17, 27, 22, 32, 27, ...

Reihe 11:

50, 60, 80, 110, 150, 200, ...

Reihe 12:

17, 46, -12, 17, -41, -12, ...

Reihe 13:

9, 26, 43, 60, 77, 94, ...



## Lösung:

### Reihe 1:

12, (+4) , 16, (-4x 2) , 8, (+4) , 12, (-4x 2) , 4, (+4) , 8, (-4x 2) , 0

### Reihe 2:

34, (+28x1) , 62, (+28x2) , 118, (+28x3) , 202, (+28x4) , 314, (+28x5) , 454, (+28x6) , 622

### Reihe 3:

29, (+13) , 42, (x13) , 546, (+13) , 559, (x13) , 7267, (+13) , 7280, (x13) , 94640

### Reihe 4:

10, (-16) , -6, (x16) , -96, (-16) , -112, (x16) , -1792, (-16) , -1808, (x16) , -28928

### Reihe 5:

27, (+25) , 52, (x25) , 1300, (+25) , 1325, (x25) , 33125, (+25) , 33150, (x25) , 828750

### Reihe 6:

47, (-12) , 35, (+12x 2) , 59, (-12) , 47, (+12x 2) , 71, (-12) , 59, (+12x 2) , 83

### Reihe 7:

2, (+25) , 27, (+25) , 52, (+25) , 77, (+25) , 102, (+25) , 127, (+25) , 152

### Reihe 8:

13, (+8x1) , 21, (+8x2) , 37, (+8x3) , 61, (+8x4) , 93, (+8x5) , 133, (+8x6) , 181

### Reihe 9:

11, (-5) , 6, (x5) , 30, (-5) , 25, (x5) , 125, (-5) , 120, (x5) , 600

### Reihe 10:

22, (-5) , 17, (+5x 2) , 27, (-5) , 22, (+5x 2) , 32, (-5) , 27, (+5x 2) , 37

### Reihe 11:

50, (+10x1) , 60, (+10x2) , 80, (+10x3) , 110, (+10x4) , 150, (+10x5) , 200, (+10x6) , 260

### Reihe 12:

17, (+29) , 46, (-29x 2) , -12, (+29) , 17, (-29x 2) , -41, (+29) , -12, (-29x 2) , -70

### Reihe 13:

9, (+17) , 26, (+17) , 43, (+17) , 60, (+17) , 77, (+17) , 94, (+17) , 111