



Vervollständige diese Zahlenreihen.

Reihe 1:

6, 26, -14, 6, -34, -14, ...

Reihe 2:

46, 51, 61, 76, 96, 121, ...

Reihe 3:

49, 59, 39, 49, 29, 39, ...

Reihe 4:

2, 40, 4, 80, 8, 160, ...

Reihe 5:

15, 23, 184, 192, 1536, 1544, ...

Reihe 6:

18, 47, 105, 192, 308, 453, ...

Reihe 7:

42, 38, 152, 148, 592, 588, ...

Reihe 8:

1, 29, -27, 1, -55, -27, ...

Reihe 9:

34, 19, 285, 270, 4050, 4035, ...

Reihe 10:

43, 54, 594, 605, 6655, 6666, ...

Reihe 11:

20, 37, 54, 71, 88, 105, ...

Reihe 12:

18, 21, 63, 66, 198, 201, ...

Reihe 13:

40, 56, 72, 88, 104, 120, ...



## Lösung:

### Reihe 1:

6, (+20) , 26, (-20x 2) , -14, (+20) , 6, (-20x 2) , -34, (+20) , -14, (-20x 2) , -54

### Reihe 2:

46, (+5x1) , 51, (+5x2) , 61, (+5x3) , 76, (+5x4) , 96, (+5x5) , 121, (+5x6) , 151

### Reihe 3:

49, (+10) , 59, (-10x 2) , 39, (+10) , 49, (-10x 2) , 29, (+10) , 39, (-10x 2) , 19

### Reihe 4:

2, (x20) , 40, (:10) , 4, (x20) , 80, (:10) , 8, (x20) , 160, (:10) , 16

### Reihe 5:

15, (+8) , 23, (x8) , 184, (+8) , 192, (x8) , 1536, (+8) , 1544, (x8) , 12352

### Reihe 6:

18, (+29x1) , 47, (+29x2) , 105, (+29x3) , 192, (+29x4) , 308, (+29x5) , 453, (+29x6) , 627

### Reihe 7:

42, (-4) , 38, (x4) , 152, (-4) , 148, (x4) , 592, (-4) , 588, (x4) , 2352

### Reihe 8:

1, (+28) , 29, (-28x 2) , -27, (+28) , 1, (-28x 2) , -55, (+28) , -27, (-28x 2) , -83

### Reihe 9:

34, (-15) , 19, (x15) , 285, (-15) , 270, (x15) , 4050, (-15) , 4035, (x15) , 60525

### Reihe 10:

43, (+11) , 54, (x11) , 594, (+11) , 605, (x11) , 6655, (+11) , 6666, (x11) , 73326

### Reihe 11:

20, (+17) , 37, (+17) , 54, (+17) , 71, (+17) , 88, (+17) , 105, (+17) , 122

### Reihe 12:

18, (+3) , 21, (x3) , 63, (+3) , 66, (x3) , 198, (+3) , 201, (x3) , 603

### Reihe 13:

40, (+16) , 56, (+16) , 72, (+16) , 88, (+16) , 104, (+16) , 120, (+16) , 136