



Vervollständige diese Zahlenreihen.

Reihe 1:

34, 38, 152, 156, 624, 628, ...

Reihe 2:

49, 77, 133, 217, 329, 469, ...

Reihe 3:

48, 960, 96, 1920, 192, 3840, ...

Reihe 4:

39, 41, 45, 51, 59, 69, ...

Reihe 5:

44, 1848, 88, 3696, 176, 7392, ...

Reihe 6:

26, 28, 24, 26, 22, 24, ...

Reihe 7:

48, 51, 45, 48, 42, 45, ...

Reihe 8:

21, -5, -130, -156, -4056, -4082, ...

Reihe 9:

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

Reihe 10:

39, 2028, 78, 4056, 156, 8112, ...

Reihe 11:

46, 70, 1680, 1704, 40896, 40920, ...

Reihe 12:

30, 840, 60, 1680, 120, 3360, ...

Reihe 13:

49, 77, 2156, 2184, 61152, 61180, ...



## Lösung:

### Reihe 1:

34, (+4) , 38, (x4) , 152, (+4) , 156, (x4) , 624, (+4) , 628, (x4) , 2512

### Reihe 2:

49, (+28x1) , 77, (+28x2) , 133, (+28x3) , 217, (+28x4) , 329, (+28x5) , 469, (+28x6) , 637

### Reihe 3:

48, (x20) , 960, (:10) , 96, (x20) , 1920, (:10) , 192, (x20) , 3840, (:10) , 384

### Reihe 4:

39, (+2x1) , 41, (+2x2) , 45, (+2x3) , 51, (+2x4) , 59, (+2x5) , 69, (+2x6) , 81

### Reihe 5:

44, (x42) , 1848, (:21) , 88, (x42) , 3696, (:21) , 176, (x42) , 7392, (:21) , 352

### Reihe 6:

26, (+2) , 28, (-2x 2) , 24, (+2) , 26, (-2x 2) , 22, (+2) , 24, (-2x 2) , 20

### Reihe 7:

48, (+3) , 51, (-3x 2) , 45, (+3) , 48, (-3x 2) , 42, (+3) , 45, (-3x 2) , 39

### Reihe 8:

21, (-26) , -5, (x26) , -130, (-26) , -156, (x26) , -4056, (-26) , -4082, (x26) , -106132

### Reihe 9:

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

### Reihe 10:

39, (x52) , 2028, (:26) , 78, (x52) , 4056, (:26) , 156, (x52) , 8112, (:26) , 312

### Reihe 11:

46, (+24) , 70, (x24) , 1680, (+24) , 1704, (x24) , 40896, (+24) , 40920, (x24) , 982080

### Reihe 12:

30, (x28) , 840, (:14) , 60, (x28) , 1680, (:14) , 120, (x28) , 3360, (:14) , 240

### Reihe 13:

49, (+28) , 77, (x28) , 2156, (+28) , 2184, (x28) , 61152, (+28) , 61180, (x28) , 1713040