



Vervollständige diese Zahlenreihen.

Reihe 1:

2, 30, 840, 868, 24304, 24332, ...

Reihe 2:

10, 300, 20, 600, 40, 1200, ...

Reihe 3:

22, 6, 96, 80, 1280, 1264, ...

Reihe 4:

33, 47, 75, 117, 173, 243, ...

Reihe 5:

28, 1120, 56, 2240, 112, 4480, ...

Reihe 6:

15, 36, 756, 777, 16317, 16338, ...

Reihe 7:

27, 42, 630, 645, 9675, 9690, ...

Reihe 8:

10, 38, 94, 178, 290, 430, ...

Reihe 9:

12, 19, 33, 54, 82, 117, ...

Reihe 10:

18, 5, 65, 52, 676, 663, ...

Reihe 11:

24, 30, 42, 60, 84, 114, ...

Reihe 12:

16, 37, 79, 142, 226, 331, ...

Reihe 13:

40, 15, 375, 350, 8750, 8725, ...



Lösung:

Reihe 1:

2, (+28) , 30, (x28) , 840, (+28) , 868, (x28) , 24304, (+28) , 24332, (x28) , 681296

Reihe 2:

10, (x30) , 300, (:15) , 20, (x30) , 600, (:15) , 40, (x30) , 1200, (:15) , 80

Reihe 3:

22, (-16) , 6, (x16) , 96, (-16) , 80, (x16) , 1280, (-16) , 1264, (x16) , 20224

Reihe 4:

33, (+14x1) , 47, (+14x2) , 75, (+14x3) , 117, (+14x4) , 173, (+14x5) , 243, (+14x6) , 327

Reihe 5:

28, (x40) , 1120, (:20) , 56, (x40) , 2240, (:20) , 112, (x40) , 4480, (:20) , 224

Reihe 6:

15, (+21) , 36, (x21) , 756, (+21) , 777, (x21) , 16317, (+21) , 16338, (x21) , 343098

Reihe 7:

27, (+15) , 42, (x15) , 630, (+15) , 645, (x15) , 9675, (+15) , 9690, (x15) , 145350

Reihe 8:

10, (+28x1) , 38, (+28x2) , 94, (+28x3) , 178, (+28x4) , 290, (+28x5) , 430, (+28x6) , 598

Reihe 9:

12, (+7x1) , 19, (+7x2) , 33, (+7x3) , 54, (+7x4) , 82, (+7x5) , 117, (+7x6) , 159

Reihe 10:

18, (-13) , 5, (x13) , 65, (-13) , 52, (x13) , 676, (-13) , 663, (x13) , 8619

Reihe 11:

24, (+6x1) , 30, (+6x2) , 42, (+6x3) , 60, (+6x4) , 84, (+6x5) , 114, (+6x6) , 150

Reihe 12:

16, (+21x1) , 37, (+21x2) , 79, (+21x3) , 142, (+21x4) , 226, (+21x5) , 331, (+21x6) , 457

Reihe 13:

40, (-25) , 15, (x25) , 375, (-25) , 350, (x25) , 8750, (-25) , 8725, (x25) , 218125