



Vervollständige diese Zahlenreihen.

Reihe 1:

49, 44, 220, 215, 1075, 1070, ...

Reihe 2:

24, 6, 42, 24, 60, 42, ...

Reihe 3:

38, 43, 53, 68, 88, 113, ...

Reihe 4:

45, 15, 450, 420, 12600, 12570, ...

Reihe 5:

19, 988, 38, 1976, 76, 3952, ...

Reihe 6:

38, 45, 315, 322, 2254, 2261, ...

Reihe 7:

16, 288, 32, 576, 64, 1152, ...

Reihe 8:

43, 40, 120, 117, 351, 348, ...

Reihe 9:

48, 59, 37, 48, 26, 37, ...

Reihe 10:

33, 1518, 66, 3036, 132, 6072, ...

Reihe 11:

10, 20, 40, 70, 110, 160, ...

Reihe 12:

23, 47, -1, 23, -25, -1, ...

Reihe 13:

27, 10, 170, 153, 2601, 2584, ...



Lösung:

Reihe 1:

49, (-5) , 44, (x5) , 220, (-5) , 215, (x5) , 1075, (-5) , 1070, (x5) , 5350

Reihe 2:

24, (-18) , 6, (+18x 2) , 42, (-18) , 24, (+18x 2) , 60, (-18) , 42, (+18x 2) , 78

Reihe 3:

38, (+5x1) , 43, (+5x2) , 53, (+5x3) , 68, (+5x4) , 88, (+5x5) , 113, (+5x6) , 143

Reihe 4:

45, (-30) , 15, (x30) , 450, (-30) , 420, (x30) , 12600, (-30) , 12570, (x30) , 377100

Reihe 5:

19, (x52) , 988, (:26) , 38, (x52) , 1976, (:26) , 76, (x52) , 3952, (:26) , 152

Reihe 6:

38, (+7) , 45, (x7) , 315, (+7) , 322, (x7) , 2254, (+7) , 2261, (x7) , 15827

Reihe 7:

16, (x18) , 288, (:9) , 32, (x18) , 576, (:9) , 64, (x18) , 1152, (:9) , 128

Reihe 8:

43, (-3) , 40, (x3) , 120, (-3) , 117, (x3) , 351, (-3) , 348, (x3) , 1044

Reihe 9:

48, (+11) , 59, (-11x 2) , 37, (+11) , 48, (-11x 2) , 26, (+11) , 37, (-11x 2) , 15

Reihe 10:

33, (x46) , 1518, (:23) , 66, (x46) , 3036, (:23) , 132, (x46) , 6072, (:23) , 264

Reihe 11:

10, (+10x1) , 20, (+10x2) , 40, (+10x3) , 70, (+10x4) , 110, (+10x5) , 160, (+10x6) , 220

Reihe 12:

23, (+24) , 47, (-24x 2) , -1, (+24) , 23, (-24x 2) , -25, (+24) , -1, (-24x 2) , -49

Reihe 13:

27, (-17) , 10, (x17) , 170, (-17) , 153, (x17) , 2601, (-17) , 2584, (x17) , 43928