



Vervollständige diese Zahlenreihen.

Reihe 1:

50, 63, 37, 50, 24, 37, ...

Reihe 2:

42, 252, 84, 504, 168, 1008, ...

Reihe 3:

45, 40, 50, 45, 55, 50, ...

Reihe 4:

43, 70, 97, 124, 151, 178, ...

Reihe 5:

21, 4, 68, 51, 867, 850, ...

Reihe 6:

16, 19, 25, 34, 46, 61, ...

Reihe 7:

38, 31, 217, 210, 1470, 1463, ...

Reihe 8:

40, 25, 55, 40, 70, 55, ...

Reihe 9:

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

Reihe 10:

7, 15, 120, 128, 1024, 1032, ...

Reihe 11:

40, 66, 92, 118, 144, 170, ...

Reihe 12:

38, 22, 352, 336, 5376, 5360, ...

Reihe 13:

40, 37, 111, 108, 324, 321, ...



Lösung:

Reihe 1:

50, (+13) , 63, (-13x 2) , 37, (+13) , 50, (-13x 2) , 24, (+13) , 37, (-13x 2) , 11

Reihe 2:

42, (x6) , 252, (:3) , 84, (x6) , 504, (:3) , 168, (x6) , 1008, (:3) , 336

Reihe 3:

45, (-5) , 40, (+5x 2) , 50, (-5) , 45, (+5x 2) , 55, (-5) , 50, (+5x 2) , 60

Reihe 4:

43, (+27) , 70, (+27) , 97, (+27) , 124, (+27) , 151, (+27) , 178, (+27) , 205

Reihe 5:

21, (-17) , 4, (x17) , 68, (-17) , 51, (x17) , 867, (-17) , 850, (x17) , 14450

Reihe 6:

16, (+3x1) , 19, (+3x2) , 25, (+3x3) , 34, (+3x4) , 46, (+3x5) , 61, (+3x6) , 79

Reihe 7:

38, (-7) , 31, (x7) , 217, (-7) , 210, (x7) , 1470, (-7) , 1463, (x7) , 10241

Reihe 8:

40, (-15) , 25, (+15x 2) , 55, (-15) , 40, (+15x 2) , 70, (-15) , 55, (+15x 2) , 85

Reihe 9:

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

Reihe 10:

7, (+8) , 15, (x8) , 120, (+8) , 128, (x8) , 1024, (+8) , 1032, (x8) , 8256

Reihe 11:

40, (+26) , 66, (+26) , 92, (+26) , 118, (+26) , 144, (+26) , 170, (+26) , 196

Reihe 12:

38, (-16) , 22, (x16) , 352, (-16) , 336, (x16) , 5376, (-16) , 5360, (x16) , 85760

Reihe 13:

40, (-3) , 37, (x3) , 111, (-3) , 108, (x3) , 324, (-3) , 321, (x3) , 963