



Vervollständige diese Zahlenreihen.

Reihe 1:

44, 66, 110, 176, 264, 374, ...

Reihe 2:

5, 16, 27, 38, 49, 60, ...

Reihe 3:

46, 55, 495, 504, 4536, 4545, ...

Reihe 4:

12, 264, 24, 528, 48, 1056, ...

Reihe 5:

22, 37, 7, 22, -8, 7, ...

Reihe 6:

14, -14, -392, -420, -11760, -11788, ...

Reihe 7:

9, 22, 35, 48, 61, 74, ...

Reihe 8:

2, 64, 4, 128, 8, 256, ...

Reihe 9:

4, -15, 23, 4, 42, 23, ...

Reihe 10:

15, -7, 37, 15, 59, 37, ...

Reihe 11:

31, 38, 45, 52, 59, 66, ...

Reihe 12:

31, 6, 150, 125, 3125, 3100, ...

Reihe 13:

48, 23, 73, 48, 98, 73, ...



Lösung:

Reihe 1:

44, (+22x1) , 66, (+22x2) , 110, (+22x3) , 176, (+22x4) , 264, (+22x5) , 374, (+22x6) , 506

Reihe 2:

5, (+11) , 16, (+11) , 27, (+11) , 38, (+11) , 49, (+11) , 60, (+11) , 71

Reihe 3:

46, (+9) , 55, (x9) , 495, (+9) , 504, (x9) , 4536, (+9) , 4545, (x9) , 40905

Reihe 4:

12, (x22) , 264, (:11) , 24, (x22) , 528, (:11) , 48, (x22) , 1056, (:11) , 96

Reihe 5:

22, (+15) , 37, (-15x 2) , 7, (+15) , 22, (-15x 2) , -8, (+15) , 7, (-15x 2) , -23

Reihe 6:

14, (-28) , -14, (x28) , -392, (-28) , -420, (x28) , -11760, (-28) , -11788, (x28) , -330064

Reihe 7:

9, (+13) , 22, (+13) , 35, (+13) , 48, (+13) , 61, (+13) , 74, (+13) , 87

Reihe 8:

2, (x32) , 64, (:16) , 4, (x32) , 128, (:16) , 8, (x32) , 256, (:16) , 16

Reihe 9:

4, (-19) , -15, (+19x 2) , 23, (-19) , 4, (+19x 2) , 42, (-19) , 23, (+19x 2) , 61

Reihe 10:

15, (-22) , -7, (+22x 2) , 37, (-22) , 15, (+22x 2) , 59, (-22) , 37, (+22x 2) , 81

Reihe 11:

31, (+7) , 38, (+7) , 45, (+7) , 52, (+7) , 59, (+7) , 66, (+7) , 73

Reihe 12:

31, (-25) , 6, (x25) , 150, (-25) , 125, (x25) , 3125, (-25) , 3100, (x25) , 77500

Reihe 13:

48, (-25) , 23, (+25x 2) , 73, (-25) , 48, (+25x 2) , 98, (-25) , 73, (+25x 2) , 123