



Vervollständige diese Zahlenreihen.

Reihe 1:

16, 33, 50, 67, 84, 101, ...

Reihe 2:

37, 35, 39, 37, 41, 39, ...

Reihe 3:

35, 23, 47, 35, 59, 47, ...

Reihe 4:

22, 20, 40, 38, 76, 74, ...

Reihe 5:

35, 50, 20, 35, 5, 20, ...

Reihe 6:

7, 238, 14, 476, 28, 952, ...

Reihe 7:

21, 37, 592, 608, 9728, 9744, ...

Reihe 8:

41, 64, 87, 110, 133, 156, ...

Reihe 9:

15, 29, 1, 15, -13, 1, ...

Reihe 10:

32, 1344, 64, 2688, 128, 5376, ...

Reihe 11:

7, -5, -60, -72, -864, -876, ...

Reihe 12:

28, 37, 55, 82, 118, 163, ...

Reihe 13:

5, 180, 10, 360, 20, 720, ...



Lösung:

Reihe 1:

16, (+17) , 33, (+17) , 50, (+17) , 67, (+17) , 84, (+17) , 101, (+17) , 118

Reihe 2:

37, (-2) , 35, (+2x 2) , 39, (-2) , 37, (+2x 2) , 41, (-2) , 39, (+2x 2) , 43

Reihe 3:

35, (-12) , 23, (+12x 2) , 47, (-12) , 35, (+12x 2) , 59, (-12) , 47, (+12x 2) , 71

Reihe 4:

22, (-2) , 20, (x2) , 40, (-2) , 38, (x2) , 76, (-2) , 74, (x2) , 148

Reihe 5:

35, (+15) , 50, (-15x 2) , 20, (+15) , 35, (-15x 2) , 5, (+15) , 20, (-15x 2) , -10

Reihe 6:

7, (x34) , 238, (:17) , 14, (x34) , 476, (:17) , 28, (x34) , 952, (:17) , 56

Reihe 7:

21, (+16) , 37, (x16) , 592, (+16) , 608, (x16) , 9728, (+16) , 9744, (x16) , 155904

Reihe 8:

41, (+23) , 64, (+23) , 87, (+23) , 110, (+23) , 133, (+23) , 156, (+23) , 179

Reihe 9:

15, (+14) , 29, (-14x 2) , 1, (+14) , 15, (-14x 2) , -13, (+14) , 1, (-14x 2) , -27

Reihe 10:

32, (x42) , 1344, (:21) , 64, (x42) , 2688, (:21) , 128, (x42) , 5376, (:21) , 256

Reihe 11:

7, (-12) , -5, (x12) , -60, (-12) , -72, (x12) , -864, (-12) , -876, (x12) , -10512

Reihe 12:

28, (+9x1) , 37, (+9x2) , 55, (+9x3) , 82, (+9x4) , 118, (+9x5) , 163, (+9x6) , 217

Reihe 13:

5, (x36) , 180, (:18) , 10, (x36) , 360, (:18) , 20, (x36) , 720, (:18) , 40