



Vervollständige diese Zahlenreihen.

Reihe 1:

33, 1650, 66, 3300, 132, 6600, ...

Reihe 2:

32, 50, 14, 32, -4, 14, ...

Reihe 3:

45, 23, 506, 484, 10648, 10626, ...

Reihe 4:

44, 1496, 88, 2992, 176, 5984, ...

Reihe 5:

16, 960, 32, 1920, 64, 3840, ...

Reihe 6:

2, 4, 6, 8, 10, 12, ...

Reihe 7:

32, 34, 38, 44, 52, 62, ...

Reihe 8:

43, 18, 68, 43, 93, 68, ...

Reihe 9:

16, 8, 64, 56, 448, 440, ...

Reihe 10:

41, 52, 63, 74, 85, 96, ...

Reihe 11:

48, 1824, 96, 3648, 192, 7296, ...

Reihe 12:

36, 61, 11, 36, -14, 11, ...

Reihe 13:

45, 62, 28, 45, 11, 28, ...



Lösung:

Reihe 1:

33, (x50) , 1650, (:25) , 66, (x50) , 3300, (:25) , 132, (x50) , 6600, (:25) , 264

Reihe 2:

32, (+18) , 50, (-18x 2) , 14, (+18) , 32, (-18x 2) , -4, (+18) , 14, (-18x 2) , -22

Reihe 3:

45, (-22) , 23, (x22) , 506, (-22) , 484, (x22) , 10648, (-22) , 10626, (x22) , 233772

Reihe 4:

44, (x34) , 1496, (:17) , 88, (x34) , 2992, (:17) , 176, (x34) , 5984, (:17) , 352

Reihe 5:

16, (x60) , 960, (:30) , 32, (x60) , 1920, (:30) , 64, (x60) , 3840, (:30) , 128

Reihe 6:

2, (+2) , 4, (+2) , 6, (+2) , 8, (+2) , 10, (+2) , 12, (+2) , 14

Reihe 7:

32, (+2x1) , 34, (+2x2) , 38, (+2x3) , 44, (+2x4) , 52, (+2x5) , 62, (+2x6) , 74

Reihe 8:

43, (-25) , 18, (+25x 2) , 68, (-25) , 43, (+25x 2) , 93, (-25) , 68, (+25x 2) , 118

Reihe 9:

16, (-8) , 8, (x8) , 64, (-8) , 56, (x8) , 448, (-8) , 440, (x8) , 3520

Reihe 10:

41, (+11) , 52, (+11) , 63, (+11) , 74, (+11) , 85, (+11) , 96, (+11) , 107

Reihe 11:

48, (x38) , 1824, (:19) , 96, (x38) , 3648, (:19) , 192, (x38) , 7296, (:19) , 384

Reihe 12:

36, (+25) , 61, (-25x 2) , 11, (+25) , 36, (-25x 2) , -14, (+25) , 11, (-25x 2) , -39

Reihe 13:

45, (+17) , 62, (-17x 2) , 28, (+17) , 45, (-17x 2) , 11, (+17) , 28, (-17x 2) , -6