



Vervollständige diese Zahlenreihen.

Reihe 1:

19, 798, 38, 1596, 76, 3192, ...

Reihe 2:

25, 46, 67, 88, 109, 130, ...

Reihe 3:

28, 45, 79, 130, 198, 283, ...

Reihe 4:

50, 73, 27, 50, 4, 27, ...

Reihe 5:

5, 220, 10, 440, 20, 880, ...

Reihe 6:

42, 17, 425, 400, 10000, 9975, ...

Reihe 7:

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

Reihe 8:

20, 50, 1500, 1530, 45900, 45930, ...

Reihe 9:

45, 2340, 90, 4680, 180, 9360, ...

Reihe 10:

13, 4, 22, 13, 31, 22, ...

Reihe 11:

27, 540, 54, 1080, 108, 2160, ...

Reihe 12:

47, 59, 83, 119, 167, 227, ...

Reihe 13:

15, 41, 67, 93, 119, 145, ...



Lösung:

Reihe 1:

19, (x42) , 798, (:21) , 38, (x42) , 1596, (:21) , 76, (x42) , 3192, (:21) , 152

Reihe 2:

25, (+21) , 46, (+21) , 67, (+21) , 88, (+21) , 109, (+21) , 130, (+21) , 151

Reihe 3:

28, (+17x1) , 45, (+17x2) , 79, (+17x3) , 130, (+17x4) , 198, (+17x5) , 283, (+17x6) , 385

Reihe 4:

50, (+23) , 73, (-23x 2) , 27, (+23) , 50, (-23x 2) , 4, (+23) , 27, (-23x 2) , -19

Reihe 5:

5, (x44) , 220, (:22) , 10, (x44) , 440, (:22) , 20, (x44) , 880, (:22) , 40

Reihe 6:

42, (-25) , 17, (x25) , 425, (-25) , 400, (x25) , 10000, (-25) , 9975, (x25) , 249375

Reihe 7:

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

Reihe 8:

20, (+30) , 50, (x30) , 1500, (+30) , 1530, (x30) , 45900, (+30) , 45930, (x30) , 1377900

Reihe 9:

45, (x52) , 2340, (:26) , 90, (x52) , 4680, (:26) , 180, (x52) , 9360, (:26) , 360

Reihe 10:

13, (-9) , 4, (+9x 2) , 22, (-9) , 13, (+9x 2) , 31, (-9) , 22, (+9x 2) , 40

Reihe 11:

27, (x20) , 540, (:10) , 54, (x20) , 1080, (:10) , 108, (x20) , 2160, (:10) , 216

Reihe 12:

47, (+12x1) , 59, (+12x2) , 83, (+12x3) , 119, (+12x4) , 167, (+12x5) , 227, (+12x6) , 299

Reihe 13:

15, (+26) , 41, (+26) , 67, (+26) , 93, (+26) , 119, (+26) , 145, (+26) , 171