



Vervollständige diese Zahlenreihen.

Reihe 1:

17, 1020, 34, 2040, 68, 4080, ...

Reihe 2:

50, 25, 625, 600, 15000, 14975, ...

Reihe 3:

30, 48, 84, 138, 210, 300, ...

Reihe 4:

17, 1, 33, 17, 49, 33, ...

Reihe 5:

31, 36, 46, 61, 81, 106, ...

Reihe 6:

49, 1078, 98, 2156, 196, 4312, ...

Reihe 7:

36, 1008, 72, 2016, 144, 4032, ...

Reihe 8:

10, 26, 58, 106, 170, 250, ...

Reihe 9:

8, 20, 32, 44, 56, 68, ...

Reihe 10:

3, 18, -12, 3, -27, -12, ...

Reihe 11:

16, 768, 32, 1536, 64, 3072, ...

Reihe 12:

23, 31, 39, 47, 55, 63, ...

Reihe 13:

3, 32, -26, 3, -55, -26, ...



Lösung:

Reihe 1:

17, (x60) , 1020, (:30) , 34, (x60) , 2040, (:30) , 68, (x60) , 4080, (:30) , 136

Reihe 2:

50, (-25) , 25, (x25) , 625, (-25) , 600, (x25) , 15000, (-25) , 14975, (x25) , 374375

Reihe 3:

30, (+18x1) , 48, (+18x2) , 84, (+18x3) , 138, (+18x4) , 210, (+18x5) , 300, (+18x6) , 408

Reihe 4:

17, (-16) , 1, (+16x 2) , 33, (-16) , 17, (+16x 2) , 49, (-16) , 33, (+16x 2) , 65

Reihe 5:

31, (+5x1) , 36, (+5x2) , 46, (+5x3) , 61, (+5x4) , 81, (+5x5) , 106, (+5x6) , 136

Reihe 6:

49, (x22) , 1078, (:11) , 98, (x22) , 2156, (:11) , 196, (x22) , 4312, (:11) , 392

Reihe 7:

36, (x28) , 1008, (:14) , 72, (x28) , 2016, (:14) , 144, (x28) , 4032, (:14) , 288

Reihe 8:

10, (+16x1) , 26, (+16x2) , 58, (+16x3) , 106, (+16x4) , 170, (+16x5) , 250, (+16x6) , 346

Reihe 9:

8, (+12) , 20, (+12) , 32, (+12) , 44, (+12) , 56, (+12) , 68, (+12) , 80

Reihe 10:

3, (+15) , 18, (-15x 2) , -12, (+15) , 3, (-15x 2) , -27, (+15) , -12, (-15x 2) , -42

Reihe 11:

16, (x48) , 768, (:24) , 32, (x48) , 1536, (:24) , 64, (x48) , 3072, (:24) , 128

Reihe 12:

23, (+8) , 31, (+8) , 39, (+8) , 47, (+8) , 55, (+8) , 63, (+8) , 71

Reihe 13:

3, (+29) , 32, (-29x 2) , -26, (+29) , 3, (-29x 2) , -55, (+29) , -26, (-29x 2) , -84