



Vervollständige diese Zahlenreihen.

Reihe 1:

49, 78, 20, 49, -9, 20, ...

Reihe 2:

25, 32, 224, 231, 1617, 1624, ...

Reihe 3:

46, 16, 76, 46, 106, 76, ...

Reihe 4:

22, -6, -168, -196, -5488, -5516, ...

Reihe 5:

9, 20, 220, 231, 2541, 2552, ...

Reihe 6:

29, 37, 21, 29, 13, 21, ...

Reihe 7:

9, 486, 18, 972, 36, 1944, ...

Reihe 8:

31, 23, 184, 176, 1408, 1400, ...

Reihe 9:

33, 51, 15, 33, -3, 15, ...

Reihe 10:

23, 50, 1350, 1377, 37179, 37206, ...

Reihe 11:

47, 58, 69, 80, 91, 102, ...

Reihe 12:

18, 29, 7, 18, -4, 7, ...

Reihe 13:

7, 15, 31, 55, 87, 127, ...



Lösung:

Reihe 1:

49, (+29) , 78, (-29x 2) , 20, (+29) , 49, (-29x 2) , -9, (+29) , 20, (-29x 2) , -38

Reihe 2:

25, (+7) , 32, (x7) , 224, (+7) , 231, (x7) , 1617, (+7) , 1624, (x7) , 11368

Reihe 3:

46, (-30) , 16, (+30x 2) , 76, (-30) , 46, (+30x 2) , 106, (-30) , 76, (+30x 2) , 136

Reihe 4:

22, (-28) , -6, (x28) , -168, (-28) , -196, (x28) , -5488, (-28) , -5516, (x28) , -154448

Reihe 5:

9, (+11) , 20, (x11) , 220, (+11) , 231, (x11) , 2541, (+11) , 2552, (x11) , 28072

Reihe 6:

29, (+8) , 37, (-8x 2) , 21, (+8) , 29, (-8x 2) , 13, (+8) , 21, (-8x 2) , 5

Reihe 7:

9, (x54) , 486, (:27) , 18, (x54) , 972, (:27) , 36, (x54) , 1944, (:27) , 72

Reihe 8:

31, (-8) , 23, (x8) , 184, (-8) , 176, (x8) , 1408, (-8) , 1400, (x8) , 11200

Reihe 9:

33, (+18) , 51, (-18x 2) , 15, (+18) , 33, (-18x 2) , -3, (+18) , 15, (-18x 2) , -21

Reihe 10:

23, (+27) , 50, (x27) , 1350, (+27) , 1377, (x27) , 37179, (+27) , 37206, (x27) , 1004562

Reihe 11:

47, (+11) , 58, (+11) , 69, (+11) , 80, (+11) , 91, (+11) , 102, (+11) , 113

Reihe 12:

18, (+11) , 29, (-11x 2) , 7, (+11) , 18, (-11x 2) , -4, (+11) , 7, (-11x 2) , -15

Reihe 13:

7, (+8x1) , 15, (+8x2) , 31, (+8x3) , 55, (+8x4) , 87, (+8x5) , 127, (+8x6) , 175