



Vervollständige diese Zahlenreihen.

Reihe 1:

46, 1012, 92, 2024, 184, 4048, ...

Reihe 2:

44, 62, 80, 98, 116, 134, ...

Reihe 3:

25, 7, 43, 25, 61, 43, ...

Reihe 4:

7, 13, 19, 25, 31, 37, ...

Reihe 5:

46, 19, 513, 486, 13122, 13095, ...

Reihe 6:

46, 58, 82, 118, 166, 226, ...

Reihe 7:

49, 2744, 98, 5488, 196, 10976, ...

Reihe 8:

8, 17, -1, 8, -10, -1, ...

Reihe 9:

8, 38, 98, 188, 308, 458, ...

Reihe 10:

45, 72, 1944, 1971, 53217, 53244, ...

Reihe 11:

43, 64, 22, 43, 1, 22, ...

Reihe 12:

23, 25, 27, 29, 31, 33, ...

Reihe 13:

5, -1, 11, 5, 17, 11, ...



Lösung:

Reihe 1:

46, (x22) , 1012, (:11) , 92, (x22) , 2024, (:11) , 184, (x22) , 4048, (:11) , 368

Reihe 2:

44, (+18) , 62, (+18) , 80, (+18) , 98, (+18) , 116, (+18) , 134, (+18) , 152

Reihe 3:

25, (-18) , 7, (+18x 2) , 43, (-18) , 25, (+18x 2) , 61, (-18) , 43, (+18x 2) , 79

Reihe 4:

7, (+6) , 13, (+6) , 19, (+6) , 25, (+6) , 31, (+6) , 37, (+6) , 43

Reihe 5:

46, (-27) , 19, (x27) , 513, (-27) , 486, (x27) , 13122, (-27) , 13095, (x27) , 353565

Reihe 6:

46, (+12x1) , 58, (+12x2) , 82, (+12x3) , 118, (+12x4) , 166, (+12x5) , 226, (+12x6) , 298

Reihe 7:

49, (x56) , 2744, (:28) , 98, (x56) , 5488, (:28) , 196, (x56) , 10976, (:28) , 392

Reihe 8:

8, (+9) , 17, (-9x 2) , -1, (+9) , 8, (-9x 2) , -10, (+9) , -1, (-9x 2) , -19

Reihe 9:

8, (+30x1) , 38, (+30x2) , 98, (+30x3) , 188, (+30x4) , 308, (+30x5) , 458, (+30x6) , 638

Reihe 10:

45, (+27) , 72, (x27) , 1944, (+27) , 1971, (x27) , 53217, (+27) , 53244, (x27) , 1437588

Reihe 11:

43, (+21) , 64, (-21x 2) , 22, (+21) , 43, (-21x 2) , 1, (+21) , 22, (-21x 2) , -20

Reihe 12:

23, (+2) , 25, (+2) , 27, (+2) , 29, (+2) , 31, (+2) , 33, (+2) , 35

Reihe 13:

5, (-6) , -1, (+6x 2) , 11, (-6) , 5, (+6x 2) , 17, (-6) , 11, (+6x 2) , 23