



Vervollständige diese Zahlenreihen.

Reihe 1:

11, 36, -14, 11, -39, -14, ...

Reihe 2:

36, 54, 72, 90, 108, 126, ...

Reihe 3:

39, 45, 270, 276, 1656, 1662, ...

Reihe 4:

31, 6, 56, 31, 81, 56, ...

Reihe 5:

10, 16, 96, 102, 612, 618, ...

Reihe 6:

41, 62, 104, 167, 251, 356, ...

Reihe 7:

42, 59, 93, 144, 212, 297, ...

Reihe 8:

29, 47, 11, 29, -7, 11, ...

Reihe 9:

48, 61, 793, 806, 10478, 10491, ...

Reihe 10:

20, 29, 47, 74, 110, 155, ...

Reihe 11:

36, 58, 1276, 1298, 28556, 28578, ...

Reihe 12:

42, 2436, 84, 4872, 168, 9744, ...

Reihe 13:

24, -4, 52, 24, 80, 52, ...



Lösung:

Reihe 1:

11, (+25) , 36, (-25x 2) , -14, (+25) , 11, (-25x 2) , -39, (+25) , -14, (-25x 2) , -64

Reihe 2:

36, (+18) , 54, (+18) , 72, (+18) , 90, (+18) , 108, (+18) , 126, (+18) , 144

Reihe 3:

39, (+6) , 45, (x6) , 270, (+6) , 276, (x6) , 1656, (+6) , 1662, (x6) , 9972

Reihe 4:

31, (-25) , 6, (+25x 2) , 56, (-25) , 31, (+25x 2) , 81, (-25) , 56, (+25x 2) , 106

Reihe 5:

10, (+6) , 16, (x6) , 96, (+6) , 102, (x6) , 612, (+6) , 618, (x6) , 3708

Reihe 6:

41, (+21x1) , 62, (+21x2) , 104, (+21x3) , 167, (+21x4) , 251, (+21x5) , 356, (+21x6) , 482

Reihe 7:

42, (+17x1) , 59, (+17x2) , 93, (+17x3) , 144, (+17x4) , 212, (+17x5) , 297, (+17x6) , 399

Reihe 8:

29, (+18) , 47, (-18x 2) , 11, (+18) , 29, (-18x 2) , -7, (+18) , 11, (-18x 2) , -25

Reihe 9:

48, (+13) , 61, (x13) , 793, (+13) , 806, (x13) , 10478, (+13) , 10491, (x13) , 136383

Reihe 10:

20, (+9x1) , 29, (+9x2) , 47, (+9x3) , 74, (+9x4) , 110, (+9x5) , 155, (+9x6) , 209

Reihe 11:

36, (+22) , 58, (x22) , 1276, (+22) , 1298, (x22) , 28556, (+22) , 28578, (x22) , 628716

Reihe 12:

42, (x58) , 2436, (:29) , 84, (x58) , 4872, (:29) , 168, (x58) , 9744, (:29) , 336

Reihe 13:

24, (-28) , -4, (+28x 2) , 52, (-28) , 24, (+28x 2) , 80, (-28) , 52, (+28x 2) , 108