



Vervollständige diese Zahlenreihen.

Reihe 1:

50, 25, 75, 50, 100, 75, ...

Reihe 2:

43, 60, 94, 145, 213, 298, ...

Reihe 3:

44, 2552, 88, 5104, 176, 10208, ...

Reihe 4:

21, 30, 39, 48, 57, 66, ...

Reihe 5:

12, 29, 46, 63, 80, 97, ...

Reihe 6:

44, 66, 88, 110, 132, 154, ...

Reihe 7:

4, 32, 8, 64, 16, 128, ...

Reihe 8:

22, 704, 44, 1408, 88, 2816, ...

Reihe 9:

4, -25, 33, 4, 62, 33, ...

Reihe 10:

31, 50, 88, 145, 221, 316, ...

Reihe 11:

40, 63, 109, 178, 270, 385, ...

Reihe 12:

1, -7, -56, -64, -512, -520, ...

Reihe 13:

3, 24, 45, 66, 87, 108, ...



Lösung:

Reihe 1:

50, (-25) , 25, (+25x 2) , 75, (-25) , 50, (+25x 2) , 100, (-25) , 75, (+25x 2) , 125

Reihe 2:

43, (+17x1) , 60, (+17x2) , 94, (+17x3) , 145, (+17x4) , 213, (+17x5) , 298, (+17x6) , 400

Reihe 3:

44, (x58) , 2552, (:29) , 88, (x58) , 5104, (:29) , 176, (x58) , 10208, (:29) , 352

Reihe 4:

21, (+9) , 30, (+9) , 39, (+9) , 48, (+9) , 57, (+9) , 66, (+9) , 75

Reihe 5:

12, (+17) , 29, (+17) , 46, (+17) , 63, (+17) , 80, (+17) , 97, (+17) , 114

Reihe 6:

44, (+22) , 66, (+22) , 88, (+22) , 110, (+22) , 132, (+22) , 154, (+22) , 176

Reihe 7:

4, (x8) , 32, (:4) , 8, (x8) , 64, (:4) , 16, (x8) , 128, (:4) , 32

Reihe 8:

22, (x32) , 704, (:16) , 44, (x32) , 1408, (:16) , 88, (x32) , 2816, (:16) , 176

Reihe 9:

4, (-29) , -25, (+29x 2) , 33, (-29) , 4, (+29x 2) , 62, (-29) , 33, (+29x 2) , 91

Reihe 10:

31, (+19x1) , 50, (+19x2) , 88, (+19x3) , 145, (+19x4) , 221, (+19x5) , 316, (+19x6) , 430

Reihe 11:

40, (+23x1) , 63, (+23x2) , 109, (+23x3) , 178, (+23x4) , 270, (+23x5) , 385, (+23x6) , 523

Reihe 12:

1, (-8) , -7, (x8) , -56, (-8) , -64, (x8) , -512, (-8) , -520, (x8) , -4160

Reihe 13:

3, (+21) , 24, (+21) , 45, (+21) , 66, (+21) , 87, (+21) , 108, (+21) , 129