



Vervollständige diese Zahlenreihen.

Reihe 1:

2, 16, 44, 86, 142, 212, ...

Reihe 2:

17, 816, 34, 1632, 68, 3264, ...

Reihe 3:

8, -15, 31, 8, 54, 31, ...

Reihe 4:

32, 4, 60, 32, 88, 60, ...

Reihe 5:

27, 4, 92, 69, 1587, 1564, ...

Reihe 6:

48, 73, 98, 123, 148, 173, ...

Reihe 7:

19, 30, 330, 341, 3751, 3762, ...

Reihe 8:

21, 48, 75, 102, 129, 156, ...

Reihe 9:

7, -1, -8, -16, -128, -136, ...

Reihe 10:

38, 52, 728, 742, 10388, 10402, ...

Reihe 11:

49, 34, 64, 49, 79, 64, ...

Reihe 12:

48, 2592, 96, 5184, 192, 10368, ...

Reihe 13:

5, 200, 10, 400, 20, 800, ...



Lösung:

Reihe 1:

2, (+14x1) , 16, (+14x2) , 44, (+14x3) , 86, (+14x4) , 142, (+14x5) , 212, (+14x6) , 296

Reihe 2:

17, (x48) , 816, (:24) , 34, (x48) , 1632, (:24) , 68, (x48) , 3264, (:24) , 136

Reihe 3:

8, (-23) , -15, (+23x 2) , 31, (-23) , 8, (+23x 2) , 54, (-23) , 31, (+23x 2) , 77

Reihe 4:

32, (-28) , 4, (+28x 2) , 60, (-28) , 32, (+28x 2) , 88, (-28) , 60, (+28x 2) , 116

Reihe 5:

27, (-23) , 4, (x23) , 92, (-23) , 69, (x23) , 1587, (-23) , 1564, (x23) , 35972

Reihe 6:

48, (+25) , 73, (+25) , 98, (+25) , 123, (+25) , 148, (+25) , 173, (+25) , 198

Reihe 7:

19, (+11) , 30, (x11) , 330, (+11) , 341, (x11) , 3751, (+11) , 3762, (x11) , 41382

Reihe 8:

21, (+27) , 48, (+27) , 75, (+27) , 102, (+27) , 129, (+27) , 156, (+27) , 183

Reihe 9:

7, (-8) , -1, (x8) , -8, (-8) , -16, (x8) , -128, (-8) , -136, (x8) , -1088

Reihe 10:

38, (+14) , 52, (x14) , 728, (+14) , 742, (x14) , 10388, (+14) , 10402, (x14) , 145628

Reihe 11:

49, (-15) , 34, (+15x 2) , 64, (-15) , 49, (+15x 2) , 79, (-15) , 64, (+15x 2) , 94

Reihe 12:

48, (x54) , 2592, (:27) , 96, (x54) , 5184, (:27) , 192, (x54) , 10368, (:27) , 384

Reihe 13:

5, (x40) , 200, (:20) , 10, (x40) , 400, (:20) , 20, (x40) , 800, (:20) , 40