



Vervollständige diese Zahlenreihen.

Reihe 1:

48, 40, 56, 48, 64, 56, ...

Reihe 2:

46, 30, 62, 46, 78, 62, ...

Reihe 3:

8, 3, 15, 10, 50, 45, ...

Reihe 4:

7, -12, -228, -247, -4693, -4712, ...

Reihe 5:

21, 16, 80, 75, 375, 370, ...

Reihe 6:

28, 51, 74, 97, 120, 143, ...

Reihe 7:

27, 38, 60, 93, 137, 192, ...

Reihe 8:

13, 780, 26, 1560, 52, 3120, ...

Reihe 9:

9, 28, 66, 123, 199, 294, ...

Reihe 10:

8, 4, 12, 8, 16, 12, ...

Reihe 11:

50, 24, 76, 50, 102, 76, ...

Reihe 12:

20, 9, 99, 88, 968, 957, ...

Reihe 13:

20, 37, 71, 122, 190, 275, ...



Lösung:

Reihe 1:

48, (-8) , 40, (+8x 2) , 56, (-8) , 48, (+8x 2) , 64, (-8) , 56, (+8x 2) , 72

Reihe 2:

46, (-16) , 30, (+16x 2) , 62, (-16) , 46, (+16x 2) , 78, (-16) , 62, (+16x 2) , 94

Reihe 3:

8, (-5) , 3, (x5) , 15, (-5) , 10, (x5) , 50, (-5) , 45, (x5) , 225

Reihe 4:

7, (-19) , -12, (x19) , -228, (-19) , -247, (x19) , -4693, (-19) , -4712, (x19) , -89528

Reihe 5:

21, (-5) , 16, (x5) , 80, (-5) , 75, (x5) , 375, (-5) , 370, (x5) , 1850

Reihe 6:

28, (+23) , 51, (+23) , 74, (+23) , 97, (+23) , 120, (+23) , 143, (+23) , 166

Reihe 7:

27, (+11x1) , 38, (+11x2) , 60, (+11x3) , 93, (+11x4) , 137, (+11x5) , 192, (+11x6) , 258

Reihe 8:

13, (x60) , 780, (:30) , 26, (x60) , 1560, (:30) , 52, (x60) , 3120, (:30) , 104

Reihe 9:

9, (+19x1) , 28, (+19x2) , 66, (+19x3) , 123, (+19x4) , 199, (+19x5) , 294, (+19x6) , 408

Reihe 10:

8, (-4) , 4, (+4x 2) , 12, (-4) , 8, (+4x 2) , 16, (-4) , 12, (+4x 2) , 20

Reihe 11:

50, (-26) , 24, (+26x 2) , 76, (-26) , 50, (+26x 2) , 102, (-26) , 76, (+26x 2) , 128

Reihe 12:

20, (-11) , 9, (x11) , 99, (-11) , 88, (x11) , 968, (-11) , 957, (x11) , 10527

Reihe 13:

20, (+17x1) , 37, (+17x2) , 71, (+17x3) , 122, (+17x4) , 190, (+17x5) , 275, (+17x6) , 377