



Vervollständige diese Zahlenreihen.

Reihe 1:

38, 45, 315, 322, 2254, 2261, ...

Reihe 2:

35, 40, 30, 35, 25, 30, ...

Reihe 3:

4, 13, 22, 31, 40, 49, ...

Reihe 4:

6, 252, 12, 504, 24, 1008, ...

Reihe 5:

8, 0, 0, -8, -64, -72, ...

Reihe 6:

28, 41, 67, 106, 158, 223, ...

Reihe 7:

1, -6, 8, 1, 15, 8, ...

Reihe 8:

50, 35, 65, 50, 80, 65, ...

Reihe 9:

15, 840, 30, 1680, 60, 3360, ...

Reihe 10:

22, 48, 74, 100, 126, 152, ...

Reihe 11:

22, 28, 40, 58, 82, 112, ...

Reihe 12:

39, 14, 64, 39, 89, 64, ...

Reihe 13:

8, 480, 16, 960, 32, 1920, ...



Lösung:

Reihe 1:

38, (+7) , 45, (x7) , 315, (+7) , 322, (x7) , 2254, (+7) , 2261, (x7) , 15827

Reihe 2:

35, (+5) , 40, (-5x 2) , 30, (+5) , 35, (-5x 2) , 25, (+5) , 30, (-5x 2) , 20

Reihe 3:

4, (+9) , 13, (+9) , 22, (+9) , 31, (+9) , 40, (+9) , 49, (+9) , 58

Reihe 4:

6, (x42) , 252, (:21) , 12, (x42) , 504, (:21) , 24, (x42) , 1008, (:21) , 48

Reihe 5:

8, (-8) , 0, (x8) , 0, (-8) , -8, (x8) , -64, (-8) , -72, (x8) , -576

Reihe 6:

28, (+13x1) , 41, (+13x2) , 67, (+13x3) , 106, (+13x4) , 158, (+13x5) , 223, (+13x6) , 301

Reihe 7:

1, (-7) , -6, (+7x 2) , 8, (-7) , 1, (+7x 2) , 15, (-7) , 8, (+7x 2) , 22

Reihe 8:

50, (-15) , 35, (+15x 2) , 65, (-15) , 50, (+15x 2) , 80, (-15) , 65, (+15x 2) , 95

Reihe 9:

15, (x56) , 840, (:28) , 30, (x56) , 1680, (:28) , 60, (x56) , 3360, (:28) , 120

Reihe 10:

22, (+26) , 48, (+26) , 74, (+26) , 100, (+26) , 126, (+26) , 152, (+26) , 178

Reihe 11:

22, (+6x1) , 28, (+6x2) , 40, (+6x3) , 58, (+6x4) , 82, (+6x5) , 112, (+6x6) , 148

Reihe 12:

39, (-25) , 14, (+25x 2) , 64, (-25) , 39, (+25x 2) , 89, (-25) , 64, (+25x 2) , 114

Reihe 13:

8, (x60) , 480, (:30) , 16, (x60) , 960, (:30) , 32, (x60) , 1920, (:30) , 64