



Vervollständige diese Zahlenreihen.

Reihe 1:

43, 49, 37, 43, 31, 37, ...

Reihe 2:

42, 69, 123, 204, 312, 447, ...

Reihe 3:

49, 2940, 98, 5880, 196, 11760, ...

Reihe 4:

6, 24, 42, 60, 78, 96, ...

Reihe 5:

8, -16, 32, 8, 56, 32, ...

Reihe 6:

8, 272, 16, 544, 32, 1088, ...

Reihe 7:

49, 54, 59, 64, 69, 74, ...

Reihe 8:

11, 110, 22, 220, 44, 440, ...

Reihe 9:

20, 41, 861, 882, 18522, 18543, ...

Reihe 10:

32, 28, 36, 32, 40, 36, ...

Reihe 11:

42, 13, 377, 348, 10092, 10063, ...

Reihe 12:

41, 60, 79, 98, 117, 136, ...

Reihe 13:

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



Lösung:

Reihe 1:

43, (+6) , 49, (-6x 2) , 37, (+6) , 43, (-6x 2) , 31, (+6) , 37, (-6x 2) , 25

Reihe 2:

42, (+27x1) , 69, (+27x2) , 123, (+27x3) , 204, (+27x4) , 312, (+27x5) , 447, (+27x6) , 609

Reihe 3:

49, (x60) , 2940, (:30) , 98, (x60) , 5880, (:30) , 196, (x60) , 11760, (:30) , 392

Reihe 4:

6, (+18) , 24, (+18) , 42, (+18) , 60, (+18) , 78, (+18) , 96, (+18) , 114

Reihe 5:

8, (-24) , -16, (+24x 2) , 32, (-24) , 8, (+24x 2) , 56, (-24) , 32, (+24x 2) , 80

Reihe 6:

8, (x34) , 272, (:17) , 16, (x34) , 544, (:17) , 32, (x34) , 1088, (:17) , 64

Reihe 7:

49, (+5) , 54, (+5) , 59, (+5) , 64, (+5) , 69, (+5) , 74, (+5) , 79

Reihe 8:

11, (x10) , 110, (:5) , 22, (x10) , 220, (:5) , 44, (x10) , 440, (:5) , 88

Reihe 9:

20, (+21) , 41, (x21) , 861, (+21) , 882, (x21) , 18522, (+21) , 18543, (x21) , 389403

Reihe 10:

32, (-4) , 28, (+4x 2) , 36, (-4) , 32, (+4x 2) , 40, (-4) , 36, (+4x 2) , 44

Reihe 11:

42, (-29) , 13, (x29) , 377, (-29) , 348, (x29) , 10092, (-29) , 10063, (x29) , 291827

Reihe 12:

41, (+19) , 60, (+19) , 79, (+19) , 98, (+19) , 117, (+19) , 136, (+19) , 155

Reihe 13:

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