



Vervollständige diese Zahlenreihen.

Reihe 1:

32, 38, 50, 68, 92, 122, ...

Reihe 2:

28, 1, 55, 28, 82, 55, ...

Reihe 3:

17, 3, 31, 17, 45, 31, ...

Reihe 4:

46, 2576, 92, 5152, 184, 10304, ...

Reihe 5:

11, -8, -152, -171, -3249, -3268, ...

Reihe 6:

43, 58, 870, 885, 13275, 13290, ...

Reihe 7:

24, 31, 38, 45, 52, 59, ...

Reihe 8:

14, 7, 49, 42, 294, 287, ...

Reihe 9:

21, 29, 45, 69, 101, 141, ...

Reihe 10:

40, 64, 16, 40, -8, 16, ...

Reihe 11:

39, 29, 49, 39, 59, 49, ...

Reihe 12:

10, 520, 20, 1040, 40, 2080, ...

Reihe 13:

26, 8, 144, 126, 2268, 2250, ...



Lösung:

Reihe 1:

32, (+6x1) , 38, (+6x2) , 50, (+6x3) , 68, (+6x4) , 92, (+6x5) , 122, (+6x6) , 158

Reihe 2:

28, (-27) , 1, (+27x 2) , 55, (-27) , 28, (+27x 2) , 82, (-27) , 55, (+27x 2) , 109

Reihe 3:

17, (-14) , 3, (+14x 2) , 31, (-14) , 17, (+14x 2) , 45, (-14) , 31, (+14x 2) , 59

Reihe 4:

46, (x56) , 2576, (:28) , 92, (x56) , 5152, (:28) , 184, (x56) , 10304, (:28) , 368

Reihe 5:

11, (-19) , -8, (x19) , -152, (-19) , -171, (x19) , -3249, (-19) , -3268, (x19) , -62092

Reihe 6:

43, (+15) , 58, (x15) , 870, (+15) , 885, (x15) , 13275, (+15) , 13290, (x15) , 199350

Reihe 7:

24, (+7) , 31, (+7) , 38, (+7) , 45, (+7) , 52, (+7) , 59, (+7) , 66

Reihe 8:

14, (-7) , 7, (x7) , 49, (-7) , 42, (x7) , 294, (-7) , 287, (x7) , 2009

Reihe 9:

21, (+8x1) , 29, (+8x2) , 45, (+8x3) , 69, (+8x4) , 101, (+8x5) , 141, (+8x6) , 189

Reihe 10:

40, (+24) , 64, (-24x 2) , 16, (+24) , 40, (-24x 2) , -8, (+24) , 16, (-24x 2) , -32

Reihe 11:

39, (-10) , 29, (+10x 2) , 49, (-10) , 39, (+10x 2) , 59, (-10) , 49, (+10x 2) , 69

Reihe 12:

10, (x52) , 520, (:26) , 20, (x52) , 1040, (:26) , 40, (x52) , 2080, (:26) , 80

Reihe 13:

26, (-18) , 8, (x18) , 144, (-18) , 126, (x18) , 2268, (-18) , 2250, (x18) , 40500