



Vervollständige diese Zahlenreihen.

Reihe 1:

46, 41, 51, 46, 56, 51, ...

Reihe 2:

45, 60, 30, 45, 15, 30, ...

Reihe 3:

39, 13, 338, 312, 8112, 8086, ...

Reihe 4:

4, -13, -221, -238, -4046, -4063, ...

Reihe 5:

28, 54, 2, 28, -24, 2, ...

Reihe 6:

25, 27, 31, 37, 45, 55, ...

Reihe 7:

5, 180, 10, 360, 20, 720, ...

Reihe 8:

42, 25, 59, 42, 76, 59, ...

Reihe 9:

21, 31, 41, 51, 61, 71, ...

Reihe 10:

36, 39, 33, 36, 30, 33, ...

Reihe 11:

22, 7, 105, 90, 1350, 1335, ...

Reihe 12:

36, 7, 65, 36, 94, 65, ...

Reihe 13:

46, 54, 70, 94, 126, 166, ...



Lösung:

Reihe 1:

46, (-5) , 41, (+5x 2) , 51, (-5) , 46, (+5x 2) , 56, (-5) , 51, (+5x 2) , 61

Reihe 2:

45, (+15) , 60, (-15x 2) , 30, (+15) , 45, (-15x 2) , 15, (+15) , 30, (-15x 2) , 0

Reihe 3:

39, (-26) , 13, (x26) , 338, (-26) , 312, (x26) , 8112, (-26) , 8086, (x26) , 210236

Reihe 4:

4, (-17) , -13, (x17) , -221, (-17) , -238, (x17) , -4046, (-17) , -4063, (x17) , -69071

Reihe 5:

28, (+26) , 54, (-26x 2) , 2, (+26) , 28, (-26x 2) , -24, (+26) , 2, (-26x 2) , -50

Reihe 6:

25, (+2x1) , 27, (+2x2) , 31, (+2x3) , 37, (+2x4) , 45, (+2x5) , 55, (+2x6) , 67

Reihe 7:

5, (x36) , 180, (:18) , 10, (x36) , 360, (:18) , 20, (x36) , 720, (:18) , 40

Reihe 8:

42, (-17) , 25, (+17x 2) , 59, (-17) , 42, (+17x 2) , 76, (-17) , 59, (+17x 2) , 93

Reihe 9:

21, (+10) , 31, (+10) , 41, (+10) , 51, (+10) , 61, (+10) , 71, (+10) , 81

Reihe 10:

36, (+3) , 39, (-3x 2) , 33, (+3) , 36, (-3x 2) , 30, (+3) , 33, (-3x 2) , 27

Reihe 11:

22, (-15) , 7, (x15) , 105, (-15) , 90, (x15) , 1350, (-15) , 1335, (x15) , 20025

Reihe 12:

36, (-29) , 7, (+29x 2) , 65, (-29) , 36, (+29x 2) , 94, (-29) , 65, (+29x 2) , 123

Reihe 13:

46, (+8x1) , 54, (+8x2) , 70, (+8x3) , 94, (+8x4) , 126, (+8x5) , 166, (+8x6) , 214