



Vervollständige diese Zahlenreihen.

Reihe 1:

36, 46, 26, 36, 16, 26, ...

Reihe 2:

22, 33, 44, 55, 66, 77, ...

Reihe 3:

35, 55, 75, 95, 115, 135, ...

Reihe 4:

10, 36, 62, 88, 114, 140, ...

Reihe 5:

22, 48, -4, 22, -30, -4, ...

Reihe 6:

35, 62, 89, 116, 143, 170, ...

Reihe 7:

35, 45, 55, 65, 75, 85, ...

Reihe 8:

29, 43, 71, 113, 169, 239, ...

Reihe 9:

18, 38, -2, 18, -22, -2, ...

Reihe 10:

18, 3, 33, 18, 48, 33, ...

Reihe 11:

11, -5, -80, -96, -1536, -1552, ...

Reihe 12:

40, 25, 375, 360, 5400, 5385, ...

Reihe 13:

29, 13, 208, 192, 3072, 3056, ...



Lösung:

Reihe 1:

36, (+10) , 46, (-10x 2) , 26, (+10) , 36, (-10x 2) , 16, (+10) , 26, (-10x 2) , 6

Reihe 2:

22, (+11) , 33, (+11) , 44, (+11) , 55, (+11) , 66, (+11) , 77, (+11) , 88

Reihe 3:

35, (+20) , 55, (+20) , 75, (+20) , 95, (+20) , 115, (+20) , 135, (+20) , 155

Reihe 4:

10, (+26) , 36, (+26) , 62, (+26) , 88, (+26) , 114, (+26) , 140, (+26) , 166

Reihe 5:

22, (+26) , 48, (-26x 2) , -4, (+26) , 22, (-26x 2) , -30, (+26) , -4, (-26x 2) , -56

Reihe 6:

35, (+27) , 62, (+27) , 89, (+27) , 116, (+27) , 143, (+27) , 170, (+27) , 197

Reihe 7:

35, (+10) , 45, (+10) , 55, (+10) , 65, (+10) , 75, (+10) , 85, (+10) , 95

Reihe 8:

29, (+14x1) , 43, (+14x2) , 71, (+14x3) , 113, (+14x4) , 169, (+14x5) , 239, (+14x6) , 323

Reihe 9:

18, (+20) , 38, (-20x 2) , -2, (+20) , 18, (-20x 2) , -22, (+20) , -2, (-20x 2) , -42

Reihe 10:

18, (-15) , 3, (+15x 2) , 33, (-15) , 18, (+15x 2) , 48, (-15) , 33, (+15x 2) , 63

Reihe 11:

11, (-16) , -5, (x16) , -80, (-16) , -96, (x16) , -1536, (-16) , -1552, (x16) , -24832

Reihe 12:

40, (-15) , 25, (x15) , 375, (-15) , 360, (x15) , 5400, (-15) , 5385, (x15) , 80775

Reihe 13:

29, (-16) , 13, (x16) , 208, (-16) , 192, (x16) , 3072, (-16) , 3056, (x16) , 48896