

## Mathematik \* Klasse 7 d \* Terme

Wer findet den passenden Term?



Term erstellt von	x	1	2	3	4	5
Viktor	$T_1(x) =$	11	20	31	44	59
Valentin	$T_2(x) =$	-5	1	11	25	43
Richard	$T_3(x) =$	4	7	10	13	16
Nicola	$T_4(x) =$	$\frac{1}{2}$	$1\frac{3}{8}$	$2\frac{7}{8}$	$3\frac{15}{16}$	$4\frac{31}{32}$
Nico	$T_5(x) =$	-96	-93	-70	159	3028
Moritz	$T_6(x) =$	2	16	54	128	250
Jojo & Ali	$T_7(x) =$	10	25	90	276	634
Felix	$T_8(x) =$	$\frac{7}{5}$	$\frac{28}{5}$	$\frac{63}{5}$	$\frac{112}{5}$	35
Fabio	$T_9(x) =$	16	0	36	196	576
Eric	$T_{10}(x) =$	-1	62	727	4094	15623
Denise	$T_{11}(x) =$	-12	9	66	177	360
Clemens	$T_{12}(x) =$	125	512	7197	8000	24389

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Viele Terme waren nur sehr schwer zu finden!



Term erstellt von	x	1	2	3	4	5
Viktor	$T_1(x) = (x + 3)^2 - 5$	11	20	31	44	59
Valentin	$T_2(x) = 2x^2 - 7$	-5	1	11	25	43
Richard	$T_3(x) = 3x + 1$	4	7	10	13	16
Nicola	$T_4(x) = x - \frac{1}{2^x}$	$\frac{1}{2}$	$1\frac{3}{4}$	$2\frac{7}{8}$	$3\frac{15}{16}$	$4\frac{31}{32}$
Nico	$T_5(x) = x^x - 97$	-96	-93	-70	159	3028
Moritz	$T_6(x) = 2x^3$	2	16	54	128	250
Jojo & Ali	$T_7(x) = x^4 + 9$	10	25	90	265	634
Felix	$T_8(x) = \frac{7 \cdot x^2}{5}$	$\frac{7}{5}$	$\frac{28}{5}$	$\frac{63}{5}$	$\frac{112}{5}$	35
Fabio	$T_9(x) = (x-2)^2 \cdot (x+3)^2$	16	0	36	196	576
Eric	$T_{10}(x) = x^6 - 2$	-1	62	727	4094	
Denise	$T_{11}(x) = 3x^3 - 15$	-12	9	66	177	360
Clemens	$T_{12}(x) = (x^2 + 4)^3$	125	512	2197	8000	24389