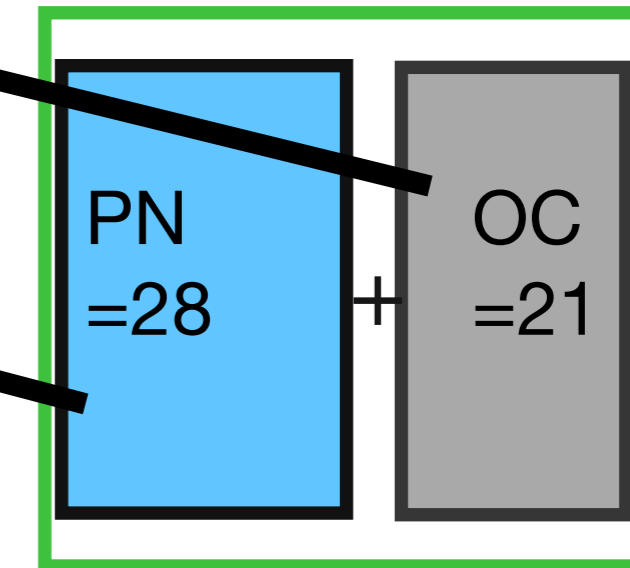


0	1	2	3	4	5	6	7	8	9	10
1	PN				24	OC	48	63	80	99
2					21		45	60	77	96
3	=28		7	4	16		40	55	72	91
4	=4·7			*	9		33	48	65	84
5					25		24	39	56	75
6	14			2	11		36	28	45	64
7				1	24		13	49	15	32
8	63									
9	80									
10	99									

$$=1+2+4+7+14$$



* $PD_x=16=PN$ crosses PD

PN=Perfect Number =28=1+2+4+7+14
 OC=ODD Complement
 $M_p^2 = PN+OC = 28+21=49=7^2$
 M_p =Mersenne PRIME=7

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$p=3$
 $2^p=8$
 $M_p=7$
 $M_p^2=49$
 $PD_x=16$

Every Perfect Number has an EVEN AREA that combines with its ODD Complement AREA to equal the Square of its Mersenne Prime

Every Perfect Number has an EVEN AREA that combines with its Odd Complement AREA to equal the Square of its Mersenne Prime

Comments

Sheet 1