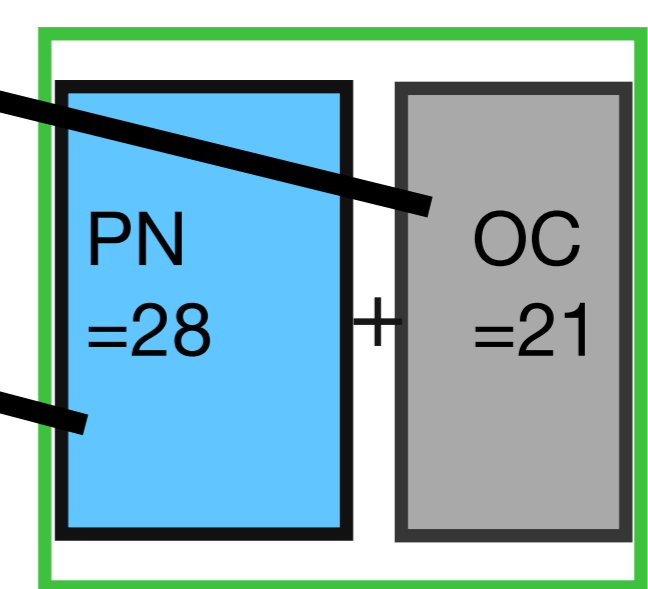


0	1	2	3	4	5	6	7	8	9	10
1	OC=21				OC=21			63	80	99
2	<div style="display: flex; justify-content: space-between;"> <div style="width: 20%; text-align: center;">14</div> <div style="width: 20%; text-align: center;">7</div> <div style="width: 20%; text-align: center;"> $M_p = 7$ $= z$ #9 </div> <div style="width: 20%; text-align: center;">2</div> <div style="width: 20%; text-align: center;">1</div> </div>				60	77	96			
3					55	72	91			
4					48	65	84			
5					39	56	75			
6					28	45	64			
7					15	32	51			
8					63	<div style="border: 2px solid black; padding: 10px;"> <p>PN=Perfect Number =28=1+2+4+7+14</p> <p>OC=ODD Complement=21</p> <p>$M_p^2 = PN+OC = 28+21=49=7^2$</p> <p>$M_p$=Mersenne PRIME=7</p> </div>				
9	80									
10	99									

4=x
3=y
x+y=z
7=z



* $PD_x=16=PN$ crosses PD

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

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

Copyright©2021.Reginald Brooks, Brooks Design. All rights reserved.

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