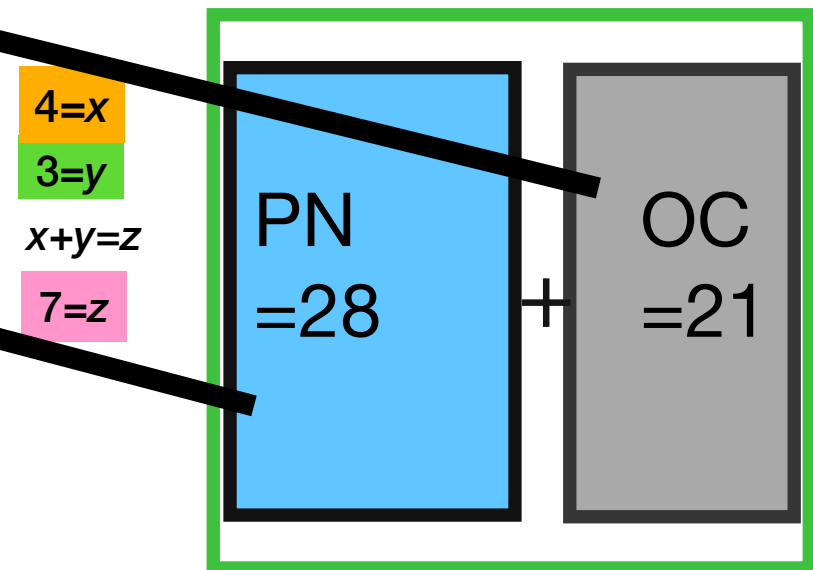


0	1	2	3	4	5	6	7	8	9	10
1	<b>PNS</b> $=x^2$ $=4^2$ $=16$				<b>OC</b> $=\text{ODD}$ <b>Complement</b> $=21$  <b>PN-y</b> $=x^2 + y^2$ $=4^2 + 3^2$ $=16+9$ $=25$ $=28-3$ $=\text{PN}-y$			63	80	99
2								60	77	96
3								55	72	91
4								48	65	84
5	<b>OCS</b> $=y^2$ $=3^2$ $=9$				<b>#17</b> 2 3=y 1	3=y	39	56	75	
6							28	45	64	
7							15	32	51	
8	63	60	55	48	39	28	15	<b>64</b>	17	36
9	80	<b>PN=Perfect Number =28=1+2+4+7+14</b> <b>OC=ODD Complement=21</b> $M_p^2 = \text{PN} + \text{OC} = 28 + 21 = 49 = 7^2$ <b><math>M_p</math>=Mersenne PRIME=7</b>								
10	99									



\* $PD_x=16=\text{PN}$  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

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