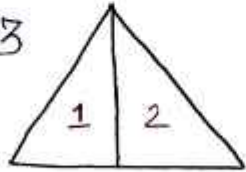


आकृतियों की गणना (Counting of Figures)

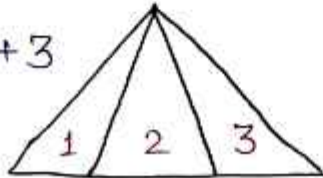
(1).

$$1+2=3$$



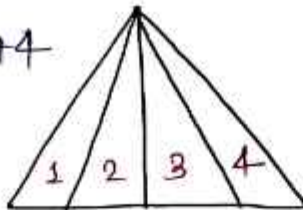
(2).

$$1+2+3=6$$



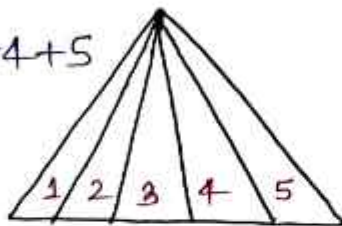
(3).

$$1+2+3+4=10$$



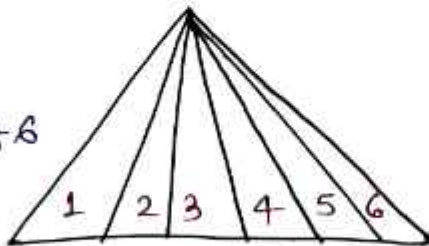
(4).

$$1+2+3+4+5=15$$



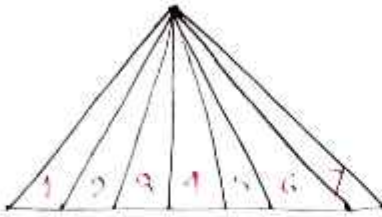
(5).

$$1+2+3+4+5+6=21$$



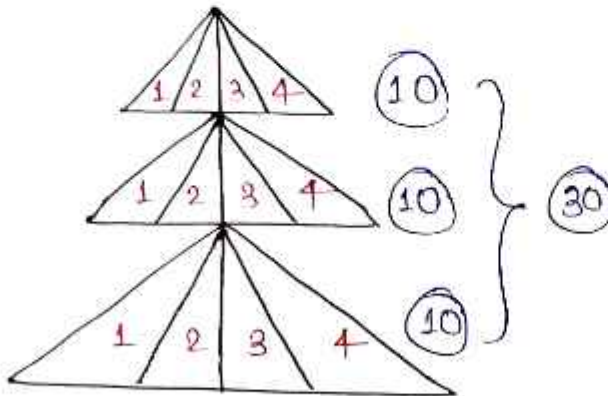
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(6).

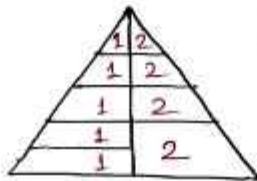


Trick $\frac{n(n-1)}{2} \Rightarrow \frac{7 \times 6}{2} = 21$

(7).

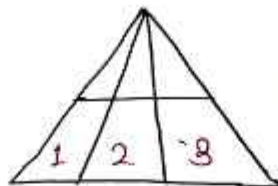


(8).



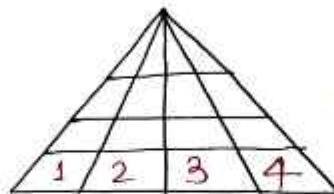
$2+1+3+3+3=12$

(9).



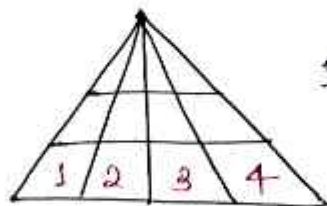
$6 \times 2 = 12$

(10).



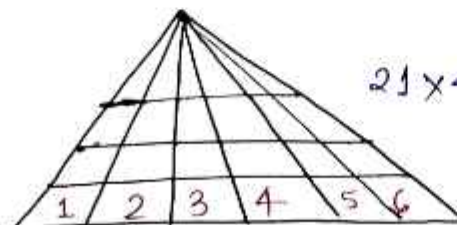
$10 \times 4 = 40$

(11).



$10 \times 3 = 30$

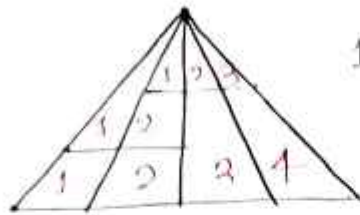
(12).



$21 \times 4 = 84$

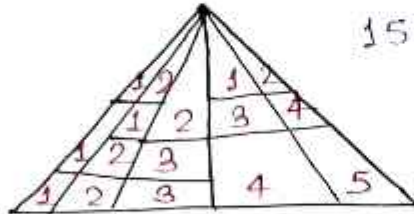
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(13).



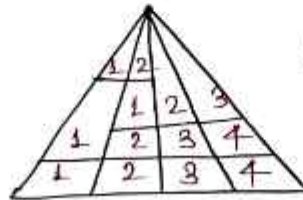
$$10 + 3 + 6 = 19$$

(14).



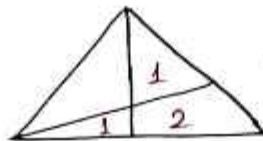
$$15 + 6 + 10 + 3 + 3 = 37$$

(15).



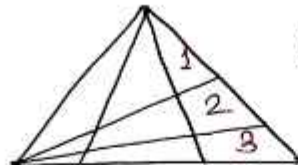
$$10 + 10 + 6 + 3 = 29$$

(16).



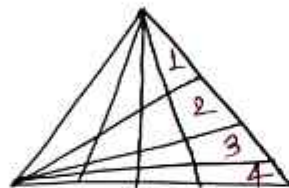
$$(2)^3 = 8$$

(17).



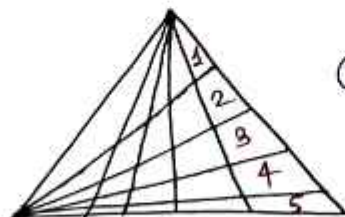
$$(3)^3 = 27$$

(18).



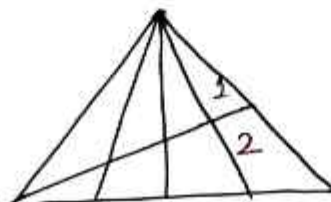
$$(4)^3 = 64$$

(19).



$$(5)^3 = 125$$

(20).



$$2(10) \\ 20 + 4 = 24$$

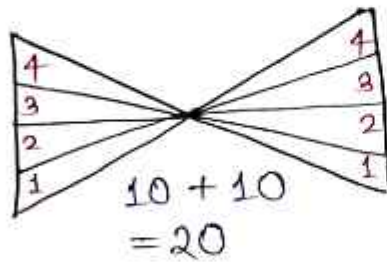
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(21).

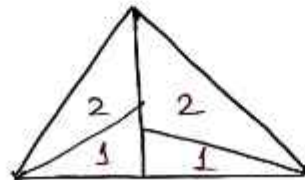


$$3(15) \\ 45 + 15 = 60$$

(22).

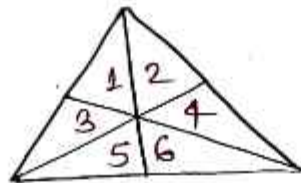


(23).



$$\Rightarrow 2 + 2 + 1 + 1 + 1 \\ \Rightarrow 7$$

(24).



$$6 + 3 + 7 \\ = 16$$

(25).

