

$$1) M + M + M = 30$$

$$M + B + B = 18$$

$$B - N = 2$$

$$N + M + B = ?$$

$$\rightarrow 2 + 10 + 4 = 16$$

$$M = 10$$

$$B = 4$$

$$N = 2$$

$$2) * + * + * = 30$$

$$* + ? + ? = 20$$

$$? + \text{I} \text{I} + \text{P} \text{P} = 9$$

$$? + \text{I} * * = ?$$

$$\rightarrow 5 + 1 \times (*) = ?$$

$$5 + 1 \times 10 = 15$$

$$* = 10$$

$$? = 5$$

$$\text{I} \text{I} = 2$$

$$\text{I} = 1$$

$$3) 4 + \bigcirc = \Delta \rightarrow \textcircled{1}$$

$$\Delta - 5 = \square \rightarrow \textcircled{2}$$

$$6 - \square = \heartsuit \rightarrow \textcircled{3}$$

$$\heartsuit + 2 = 2 \rightarrow \textcircled{4}$$

$$\textcircled{4} \rightarrow \heartsuit = 2 - 2$$

$$\heartsuit = 0$$

$$\textcircled{1} \rightarrow 4 + \bigcirc = 11$$

$$\textcircled{3} \rightarrow 6 - \square = 0$$

$$\square = 6$$

$$\bigcirc = 11 - 4$$

$$\bigcirc = 7$$

$$\textcircled{2} \rightarrow \Delta - 5 = 6$$

$$\Delta = 5 + 6$$

$$\Delta = 11$$

$$\heartsuit = 0$$

$$\Delta = 11$$

$$\square = 6$$

$$\bigcirc = 7$$

$$4) \text{ (pentagram with 5 internal lines) } + \text{ (pentagram with 4 internal lines) } + \text{ (pentagram with 3 internal lines) } = 45$$

$$\text{ (pentagon with 4 internal lines) } + \text{ (pentagon with 3 internal lines) } + \text{ (pentagon with 2 internal lines) } = 23$$

$$\text{ (pentagon with 1 internal line) } + \text{ (pentagon with 0 internal lines) } + \text{ (pentagon with 0 internal lines) } = 10$$

$$\text{ (pentagon with 1 internal line) } + \text{ (pentagon with 2 internal lines) } + \text{ (pentagon with 3 internal lines) } \times \text{ (pentagon with 4 internal lines) } = 36$$

$\downarrow \quad \downarrow \quad \downarrow \quad \downarrow$
 $3 \quad 3 \quad 3 \quad 10$

$$5) \text{ (circle) } + \text{ (circle) } + \text{ (circle) } = 24$$

$$\text{ (circle) } + \text{ (hexagon) } = 25$$

$$\text{ (hexagon) } + \text{ (diamond) } = 8$$

$$\text{ (hexagon) } + \text{ (circle) } + \text{ (diamond) } = ?$$

$\downarrow$
 17

$$17 + 8 + 9 = 34$$

$$\text{ (circle) } = 8$$

$$\text{ (hexagon) } = 17$$

$$\text{ (diamond) } = 9$$

$$6) x + x + x = 30$$

$$x + j + j = 20$$

$$j + p + p = 13$$

$$l + j \times p = ?$$

$\downarrow \quad \downarrow \quad \downarrow$
 $5 \quad 5 \quad 2 = 15$

$$x = 10$$

$$j = 5$$

$$p = 4$$

7) los parqueaderos estan al revés

22 12 13 61 81
18 19 (20) 21 22
↓
como

$$4) 00 + 00 + 00 = 30$$

$$0 + 0 + 00 = 20$$

$$H + H + 0 = 13$$

$$0 + 0 + H = ?$$

$$\downarrow$$

$$5 + 7 \times 2 = 19$$

9) 30 días

$$10) 3 + (3 \times 3) + 3 =$$

$$3 + 9 + 3 = 15$$

$$00 = 10$$

$$0 = 5$$

$$H = 4$$

$$0 = 5, 0_0 = 7, H = 2$$

Scribe

11)

$$\begin{matrix} B & L \\ 2 & = 3 \end{matrix}$$

$$B \rightarrow 24$$

$$X = 6$$

$$\begin{matrix} 2 & \rightarrow & 3 \\ X & & 24 \end{matrix}$$

$$\frac{48}{3} = 16$$

12) 68, 78, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 98

$$8 = 14 \text{ veces}$$

13) S < A > L

L < N > A

= Lisa

Lily = Angela

14) $X + X + X = 60$

$$X + B + B = 30$$

$$B - L = 3$$

$$L + X \times B = 101$$

