

ECUACIONES SEMANA 13 SEPTIEMBRE

1.- ¿◆?

| A | B | C | D |
|---|---|---|---|
| 6 | 3 | 4 | 8 |

$$\bullet - \bullet + \blacklozenge = 9$$

$$\bullet - \bullet = 3$$

2.- ¿♠?

| A | B | C | D |
|---|----|---|---|
| 6 | 12 | 4 | 8 |

$$\spadesuit = \bullet + \bullet + \bullet$$

$$\spadesuit + \bullet + \bullet + \bullet = 8$$

3.- ¿●?

| A | B | C | D |
|---|---|---|---|
| 6 | 7 | 8 | 9 |

$$\star + \bullet + 2\bullet = 12$$

$$\star + \bullet + \bullet = \bullet + \blacklozenge$$

$$\bullet + \blacklozenge = 4$$

4.- ¿●?

| A | B | C | D |
|---|----|---|---|
| 6 | 12 | 4 | 8 |

$$\bullet + \star - \bullet = 5$$

$$\bullet + \star = 11$$

5.- ¿★?

| A | B | C | D |
|---|---|---|---|
| 6 | 2 | 4 | 5 |

$$\star - \blacklozenge = \blacklozenge + \bullet$$

$$\blacklozenge + \blacklozenge + \bullet = 5$$

6.- ¿♠?

| A | B | C | D |
|---|---|----|---|
| 6 | 3 | 12 | 9 |

$$\spadesuit + \spadesuit = \bullet + \star$$

$$\spadesuit - \bullet = 4$$

$$\bullet + \star - \spadesuit = 3$$

7.- ¿♠?

| A | B | C | D |
|---|---|---|---|
| | | | |

| | | | |
|---|----|----|----|
| 6 | 10 | 14 | 18 |
|---|----|----|----|

$$\bullet + \blacklozenge = \blacklozenge$$

$$\bullet + \bullet = \star$$

$$\blacklozenge + \blacklozenge + \star + \star = 12$$

8.- ¿ \star ?

| | | | |
|---|---|---|---|
| A | B | C | D |
| 1 | 3 | 5 | 7 |

$$\star + \star + \blacklozenge = \bullet$$

$$\bullet + \star + \blacklozenge = 5$$

$$\bullet = 4$$

| | | | |
|---|---|---|---|
| A | B | C | D |
| 6 | 3 | 9 | 8 |

9.- ¿ \bullet ?

$$\bullet + \star + \star = 12 + \bullet$$

$$\star + \bullet = \star + \star$$

$$\bullet + \bullet + \star = 6$$

10.- ¿ \blacklozenge ?

| | | | |
|----|----|----|----|
| A | B | C | D |
| 12 | 13 | 14 | 15 |

$$\blacklozenge + \blacklozenge + \blacklozenge = 42$$

$$\blacklozenge + \blacklozenge = \blacklozenge$$

$$\blacklozenge + \blacklozenge = \blacklozenge$$

| | | | |
|---|---|---|---|
| A | B | C | D |
| 7 | 5 | 4 | 8 |

11.- ¿ \blacklozenge ?

$$\bullet + \bullet = 8$$

$$\bullet = \bullet$$

$$\bullet = \blacklozenge$$

| | | | |
|---|---|---|---|
| A | B | C | D |
| 3 | 5 | 4 | 1 |

12.- ¿ \blacklozenge ?

$$\blacklozenge + \blacklozenge + \blacklozenge = \blacklozenge + \blacklozenge$$

$$\bullet + \blacklozenge + \blacklozenge = 4$$

$$\blacklozenge + \blacklozenge = \bullet + \blacklozenge + \blacklozenge$$

| A | B | C | D |
|---|---|---|---|
| 9 | 3 | 4 | 8 |

13.- ¿ \bullet ?

$$\bullet = \circ + \circ$$

$$\blacklozenge + \blacklozenge = 8$$

$$\blacklozenge + \circ = \bullet$$

14.- ¿ \bullet ?

| A | B | C | D |
|---|---|---|---|
| 1 | 2 | 4 | 5 |

$$\circ + \circ = 16$$

$$\circ = \star + \star$$

$$\star = \bullet + \bullet$$

| A | B | C | D |
|---|---|----|----|
| 2 | 5 | 10 | 15 |

15.- ¿ \circ ?

$$\bullet + \bullet + \blacklozenge = \circ + \bullet$$

$$\bullet + \bullet + \blacklozenge = \star + \circ$$

$$\star + \blacklozenge = 10$$

| A | B | C | D |
|----|----|---|---|
| 18 | 17 | 9 | 8 |

16.- ¿ \star ?

$$\blacklozenge + \blacklozenge = \bullet + \circ$$

$$18 = \blacklozenge + \blacklozenge + \blacklozenge$$

$$\bullet + \circ + \blacklozenge = \star + \star$$

17.- ¿ \blacklozenge ?

| A | B | C | D |
|---|---|---|---|
| 4 | 6 | 7 | 8 |

$$\blacklozenge + \blacklozenge = \blacklozenge + \circ + \star$$

$$\circ + \star = \bullet + \blacklozenge$$

$$\bullet + \blacklozenge = 8$$

18.- ¿ \circ ?

| A | B | C | D |
|---|---|----|----|
| 2 | 5 | 10 | 15 |

$$\star + \bullet + \blacklozenge = 12$$

$$\blacklozenge - \bullet + \star = 8$$

$$\bullet + \bullet = \blacklozenge$$

| A | B | C | D |
|---|---|---|---|
| 4 | 3 | 2 | 1 |

19.- ¿★?

$$\blacklozenge + \bullet + \star = 9$$

$$\blacklozenge - 3 = \star$$

$$\bullet - \star = 3$$

| A | B | C | D |
|---|---|---|---|
| 1 | 3 | 2 | 5 |

20.- ¿●?

$$\bullet + \bullet + \bullet = 9$$

$$\bullet + \bullet = \star$$

$$\bullet + \bullet = \star$$

21.- ¿◆?

| A | B | C | D |
|---|---|---|---|
| 1 | 3 | 4 | 2 |

$$\blacklozenge + \blacklozenge = \star$$

$$\bullet + \bullet = \star$$

$$\bullet + \bullet = 4$$

22.- ¿●?

| A | B | C | D |
|---|---|---|---|
| 2 | 3 | 4 | 5 |

$$\star + \bullet + \bullet = 2\blacklozenge$$

$$\bullet + \bullet + \bullet + \star + \bullet + \bullet = 10$$

$$\blacklozenge = 2$$

23.- ¿●?

$$\bullet + \blacklozenge = \bullet$$

| A | B | C | D |
|---|---|---|---|
| 8 | 6 | 4 | 2 |

$$\blacklozenge + \star + \blacklozenge = 2$$

$$\blacklozenge + \star = \bullet$$

24.- ¿●?

| A | B | C | D |
|---|---|---|---|
| 1 | 3 | 4 | 2 |

$$\blacklozenge + \bullet + \bullet = 4$$

$$\bullet + \bullet = \blacklozenge$$

$$\bullet = \bullet$$

25.- ¿??

| A | B | C | D |
|---|---|---|---|
| 2 | 3 | 4 | 5 |

$$\bullet + \bullet = \blacktriangledown$$

$$\star + \bullet + \bullet = 4$$

$$\star = \blacktriangledown$$

26.- ¿??

| A | B | C | D |
|---|---|---|---|
| 5 | 3 | 4 | 2 |

$$\blacksquare + \star = \blacktriangledown + \bullet + \bullet$$

$$\blacktriangledown + \bullet + \bullet = 4$$

$$\blacksquare = \star$$

27.- ¿??

| A | B | C | D |
|---|----|---|---|
| 6 | 10 | 4 | 8 |

$$\star + \bullet = \blacklozenge + \bullet + \bullet$$

$$\star = \bullet$$

$$\blacklozenge + \bullet + \bullet = 16$$

28.- ¿??

| A | B | C | D |
|---|---|---|---|
| 2 | 3 | 4 | 1 |

$$\bullet + \blacktriangledown + \blacktriangledown = \star$$

$$\star + \bullet + \blacktriangledown + \blacktriangledown = \bullet$$

$$\bullet = 6$$

29.- ¿??

| A | B | C | D |
|---|---|---|---|
| 2 | 3 | 4 | 1 |

$$\bullet + \bullet + \star = \blacklozenge$$

$$\bullet + \bullet = \star$$

$$\star = 2$$

30.- ¿ \heartsuit ?

$$\bullet + \circ = 7$$

| A | B | C | D |
|---|---|---|---|
| 2 | 3 | 4 | 1 |

$$\circ + \star + \bullet = 8$$

$$\star = \heartsuit$$

ACADEMIAS



PSICOTÉCNICOS Y OTRAS OPOSICIONES