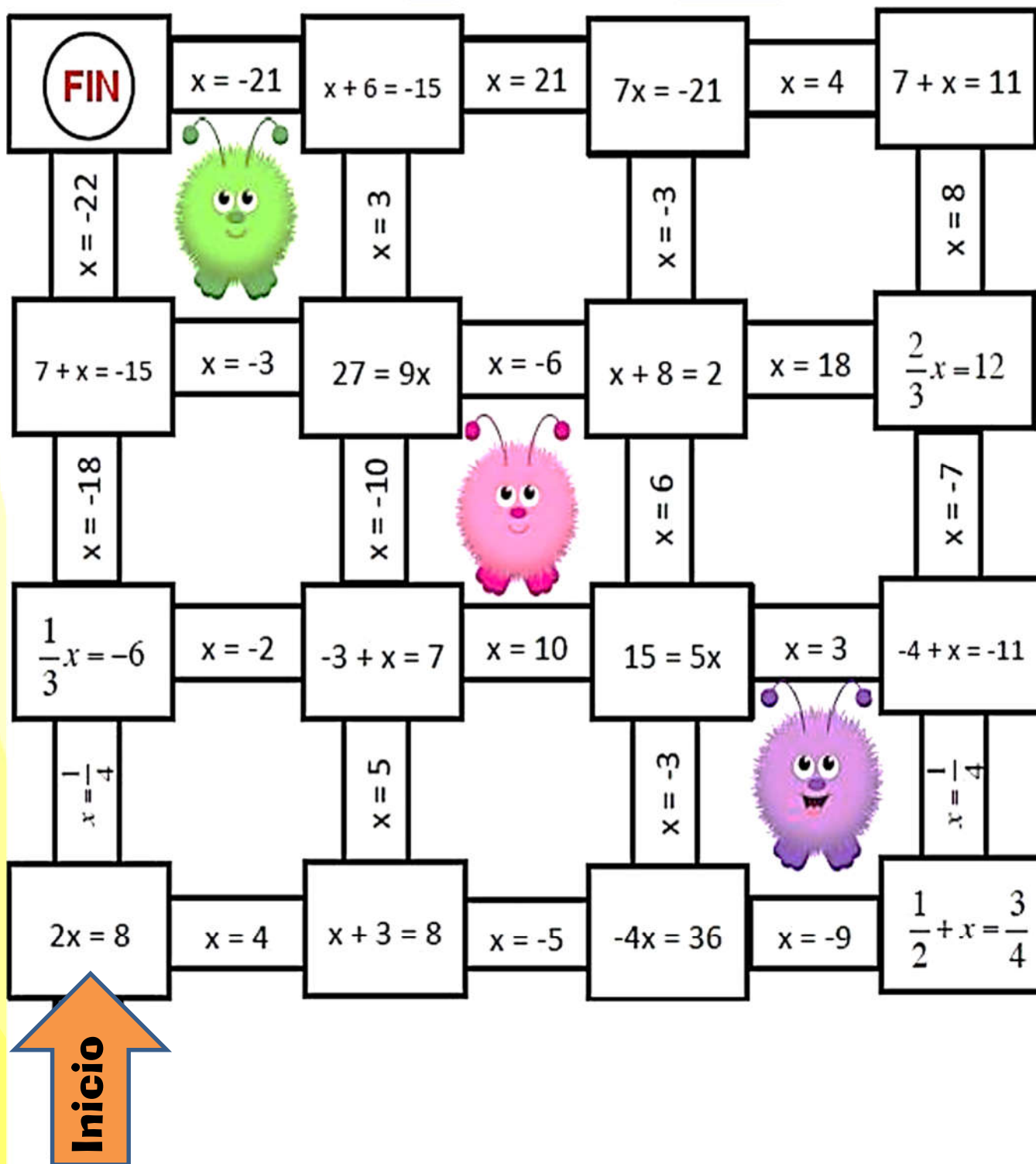


Entra en estos laberintos de ecuaciones, deberás resolver una a una cada una de las ecuaciones para poder encontrar la salida. Elige la respuesta correcta para avanzar y llegar a la siguiente ecuación.

a)



The maze consists of a grid of boxes connected by lines. The boxes contain equations or solutions. The path starts at the bottom-left box and ends at the top-left box.

Inicio (Start) points to the box: $2x = 8$

The maze contains the following boxes and connections:

- Row 1 (top): $2x = 8$ (Start) → $x = 4$ → $x + 3 = 8$ → $x = -5$ → $-4x = 36$ → $x = -9$ → $\frac{1}{2} + x = \frac{3}{4}$
- Row 2: $\frac{1}{3}x = -6$ → $x = -2$ → $-3 + x = 7$ → $x = 10$ → $15 = 5x$ → $x = 3$ → $-4 + x = -11$
- Row 3: $7 + x = -15$ → $x = -3$ → $27 = 9x$ → $x = -6$ → $x + 8 = 2$ → $x = 18$ → $\frac{2}{3}x = 12$
- Row 4 (bottom): $x = -22$ → $x = -21$ → $x + 6 = -15$ → $x = 21$ → $7x = -21$ → $x = 4$ → $7 + x = 11$

Vertical connections between rows:

- Row 1 to Row 2: $x = -18$ (from $2x = 8$ to $\frac{1}{3}x = -6$), $x = -10$ (from $x + 3 = 8$ to $-3 + x = 7$), $x = 6$ (from $-4x = 36$ to $15 = 5x$), $x = -7$ (from $\frac{1}{2} + x = \frac{3}{4}$ to $-4 + x = -11$)
- Row 2 to Row 3: $x = -3$ (from $\frac{1}{3}x = -6$ to $7 + x = -15$), $x = -6$ (from $-3 + x = 7$ to $27 = 9x$), $x = 18$ (from $x + 8 = 2$ to $\frac{2}{3}x = 12$)
- Row 3 to Row 4: $x = -22$ (from $7 + x = -15$ to $x = -21$), $x = 3$ (from $27 = 9x$ to $x + 6 = -15$), $x = -3$ (from $x + 8 = 2$ to $x = 21$), $x = 8$ (from $\frac{2}{3}x = 12$ to $7 + x = 11$)

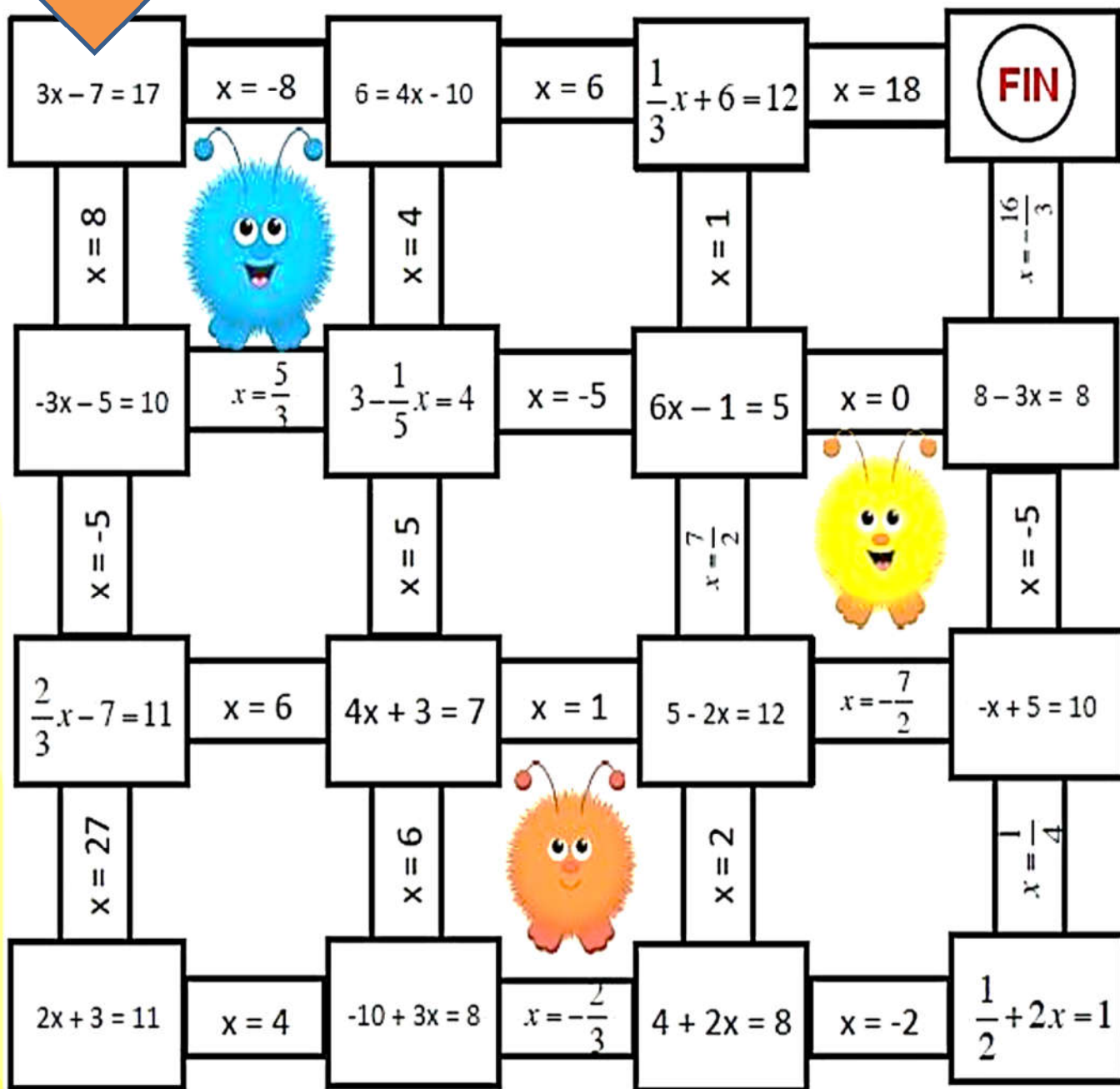
Three cartoon monsters are placed in the maze:




- Green monster: Between $x = -21$ and $x = -22$.
- Pink monster: Between $x = -6$ and $x = -10$.
- Purple monster: Between $x = 3$ and $x = -3$.

The top-left box contains the word **FIN**.

b)

Inicio



$3x - 7 = 17$	$x = -8$	$6 = 4x - 10$	$x = 6$	$\frac{1}{3}x + 6 = 12$	$x = 18$	FIN
$x = 8$		$x = 4$	$x = 1$	$x = -\frac{16}{3}$		
$-3x - 5 = 10$	$x = \frac{5}{3}$	$3 - \frac{1}{5}x = 4$	$x = -5$	$6x - 1 = 5$	$x = 0$	$8 - 3x = 8$
$x = -5$		$x = 5$	$x = \frac{7}{2}$		$x = -5$	
$\frac{2}{3}x - 7 = 11$	$x = 6$	$4x + 3 = 7$	$x = 1$	$5 - 2x = 12$	$x = -\frac{7}{2}$	$-x + 5 = 10$
$x = 27$		$x = 6$		$x = 2$	$x = \frac{1}{4}$	
$2x + 3 = 11$	$x = 4$	$-10 + 3x = 8$	$x = -\frac{2}{3}$	$4 + 2x = 8$	$x = -2$	$\frac{1}{2} + 2x = 1$