

# 1. Bez

# Gleichungen

# AB 2

Löse jede Gleichung nach x auf.

- A  $2x = 6$
- B  $x + 1 = 6$
- C  $x + 4 = 2x + 2$
- D  $3x + 1 = x + 3$

Jeweils eine Gleichung, eine Tabelle und eine Boxendarstellung beschreiben die gleiche Situation. Welche gehören zusammen?

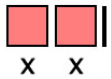
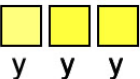


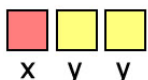


- 1  $y + 2 = 2x$
- 2  $x + 2 = 2y$
- 3  $2x + 1 = 3y$
- 4  $x + 2y = 12$

<b>A</b>	x	0	2	4	6
	y	1	2	3	4

<b>B</b>	x	0	2	4	6
	y	6	5	4	3

<b>C</b>	x	1	2	3	4
	y	0	2	4	6

<b>D</b>	x	1	4	7	10
	y	1	3	5	7

I		=	
II		=	
III		=	
IV		=	