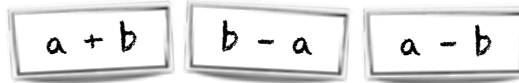


Seeing Sums

Instructions

Each number line below shows two points, a and b and the position of 0.

The first two lines have correct labels for the arrows. Work on labeling the final three lines correctly using only the labels shown below.



Number line 1: $a - b$ points to a ; $a + b$ and $b - a$ point to b . 0 is between a and b .

Number line 2: $a - b$ points to a ; $b - a$ points to b ; $a + b$ points to 0 . 0 is between a and b .

Number line 3: $a + b$ points to a ; $a - b$ points to b ; $b - a$ points to 0 . a and b are to the left of 0 .

Number line 4: $b - a$ points to b ; $a + b$ points to 0 ; $a - b$ points to a . b is to the left of 0 , and a is to the right of 0 .

Number line 5: $a + b$ points to a ; $a - b$ and $b - a$ point to 0 . a is to the left of 0 .

Hint: a and b are the same number.

Hint: these two arrows point to the same point.