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? Explain what happens when opposite numbers are combined.

Opposite numbers: • Are the same distance from zero on the number line

Zero pair: • When opposite numbers combine, they equal zero
a.k.a. "cancel out"

Ex. $-7 + 7 = 0$ $+7 - 7 = 0$

Using zero pairs to combine integers:

Circle "zero pairs": Ex. $-3 + 5 =$ Ex. $+5 - 8 =$

Box "survivors":

$+4 + 6 =$ $-2 - 7 =$

$+7 - 3 + 6 =$ $-4 - 5 + 2 - 3 + 6 =$

Summary:
