Activity 7 Assessment
Subtracting Integers

Subtracting Integers

Models subtracting a positive integer from a positive integer	Subtracts a negative integer from a positive integer using the "add a zero pair" strategy	Subtracts a negative integer from a negative integer using models	Generalizes their experiences subtracting integers and subtracts any two integers symbolically
$5 - 2$ "5 − 2 = 3"	"I can't remove two negative counters from five positive counters because there aren't any negative counters. I need to add the zero pair +2 and −2. Now I can remove two negative counters. So, 5 − (−2) = 7".	"−5 − (−3) is the same as adding 3 to −5, so the arrow starts at −5 and moves 3 units to the right."	$-3 - (-5) = -3 + 5$ $$= 2$$ "Both numbers are negative, but the magnitude of the number being subtracted is greater, so the difference is positive."
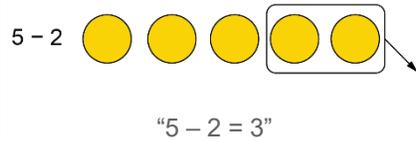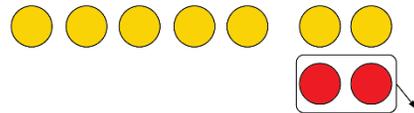
Observations/Documentation

Mathology 7
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