Teaching Point: SWBAT determine the distance between two integers on a number line and express the distance as the absolute value of their difference

Exit Ticket

A helicopter is flying directly above a submarine. The helicopter is 100 feet above sea level. The submarine is 250 feet below sea level.

1) Locate the positions of the helicopter and the submarine on the vertical number line. Include sea level (0 feet) on the number line.



2) What is the vertical distance between the helicopter and the submarine?

3) Select the expression or expressions that describe the distance between the helicopter and the submarine.