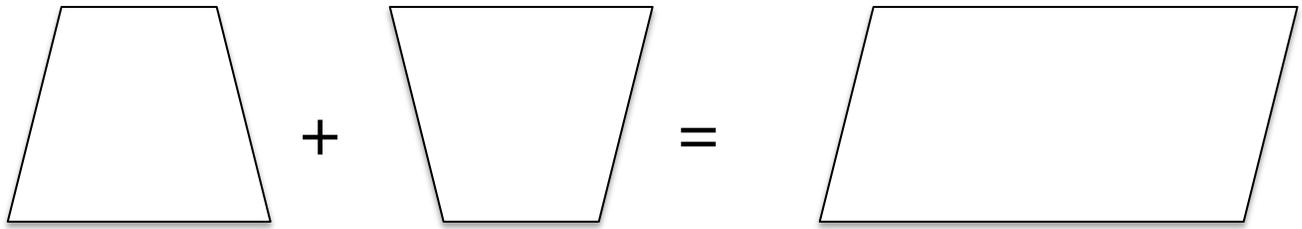


Unit 10 – Area of a Trapezoid



Calculate the area of each trapezoid.

<p>LP#1</p> <p>A trapezoid with a top base of 1.5 in, a bottom base of 3.3 in, and a height of 2.9 in. The height is indicated by a dashed red vertical line with a right-angle symbol at the bottom base.</p>	<p>A trapezoid with a top base of 0.6 in, a bottom base of 2 in, and a height of 2 in. The height is indicated by a dashed red vertical line with a right-angle symbol at the bottom base.</p>	<p>A trapezoid with a top base of 1.6 m, a bottom base of 4 m, and a height of 2 m. The height is indicated by a dashed red vertical line with a right-angle symbol at the bottom base.</p>
<p>LP#2</p> <p>An inverted trapezoid with a top base of 2.9 cm, a bottom base of 1.3 cm, and a height of 0.9 cm. The height is indicated by a dashed red vertical line with a right-angle symbol at the top base.</p>	<p>An inverted trapezoid with a top base of 20 km, a bottom base of 7.6 km, a left slanted side of 13.9 km, a right slanted side of 15 km, and a height of 13 km. The height is indicated by a dashed red vertical line with a right-angle symbol at the top base.</p>	<p>An inverted trapezoid with a top base of 18.9 cm, a bottom base of 5.3 cm, a right slanted side of 7.2 cm, and a height of 6.5 cm. The height is indicated by a dashed red vertical line with a right-angle symbol at the top base.</p>