

A number line illustrating the conversion of miles to kilometers. The top scale is labeled in miles (mi) with major tick marks at 0, 0.015, 0.03, and 0.06. The bottom scale is labeled in kilometers (km) with major tick marks at 0, 0.0275, 0.055, and 0.11. The scales are aligned such that 0.015 miles corresponds to 0.0275 kilometers, 0.03 miles corresponds to 0.055 kilometers, and 0.06 miles corresponds to 0.11 kilometers.