True or False?

When subtracting lengths, it is important to convert them both into the same unit of measurement.

True or False?

True

$$15 \text{ cm} - 10 \text{ mm} = 15 \text{ cm} - 1 \text{ cm}$$

$$15 \text{ cm} - 10 \text{ mm} = 150 \text{ mm} - 10 \text{ mm}$$

If you do not convert them, you might make the mistake of just subtracting the numbers.