Annual property taxes are in two equal installments, six months apart. What would be the amount due for each installment with value assessed at $\$ 125,000$ using a rate of .95 per $\$ 100$ of value (mill rate of 9.50)?

## Solution.

The mill rate is based on "mills"; as each mill is one-thousandth of a currency unit; one mill is equivalent to one-tenth of a cent or \$0.001.

We have a property with an assessed value of $\$ 125,000$ that is located in a jurisdiction with a mill rate of 9.5. So the property tax levied would therefore be:

$$
\$ 125000 \cdot 9.5 \cdot 0.001=\$ 1187.5
$$

Answer: \$1187.5.

