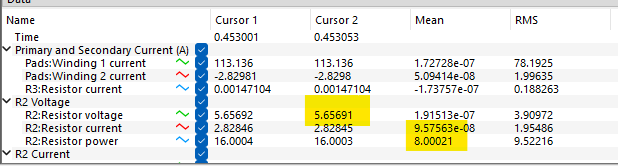
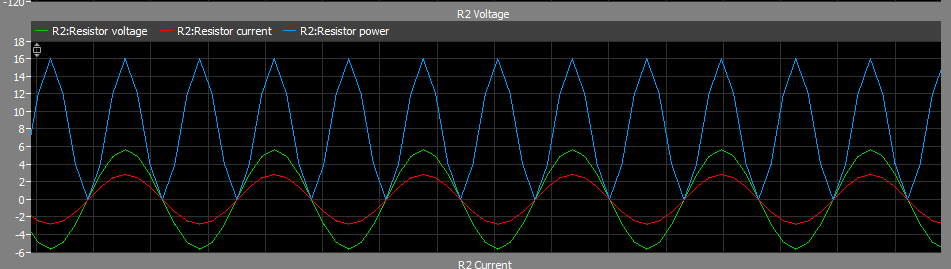


Task 2

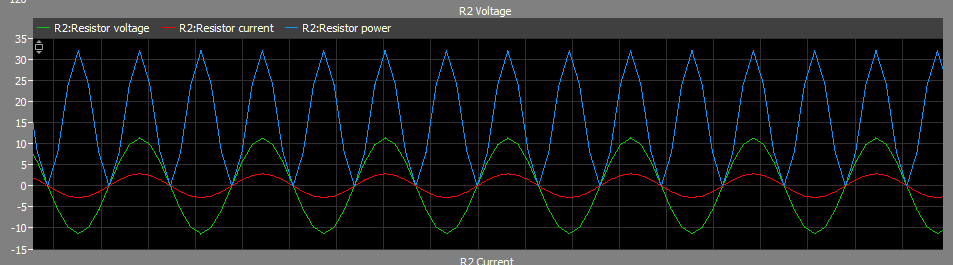
Used the following values



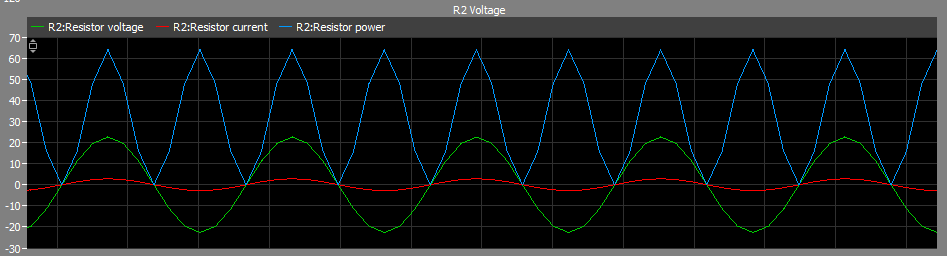
2ohms



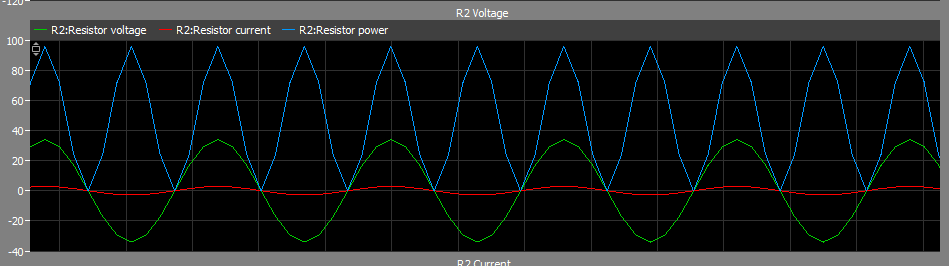
4ohms



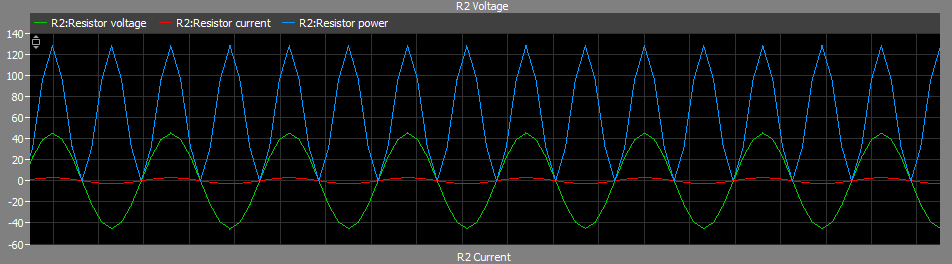
8ohms



12ohms



16ohms

****

**Task 3**

**b)**

**R = 2**

**A screenshot of a computer

Description automatically generated**

**R = 4**

**A screenshot of a computer

Description automatically generated**

**R=8**

**A screenshot of a computer

Description automatically generated**

**R = 12**

**A screenshot of a computer

Description automatically generated**

**R = 16**

**A screenshot of a computer

Description automatically generated**

**c)**