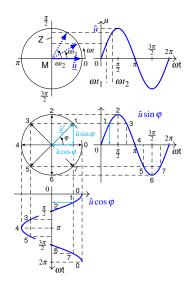
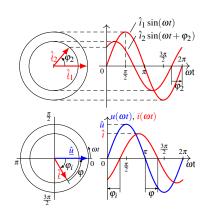
# Zeigerdiagramm I

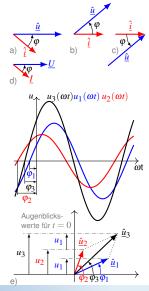




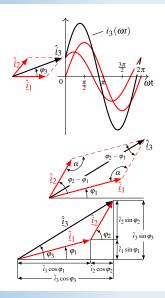
# Zeigerdiagramm II



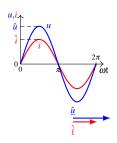
#### Zeigerdiagramm III



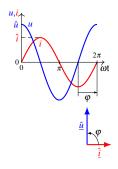
## Zeigerdiagramm IV



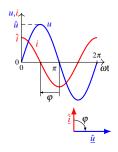
#### Widerstand im Wechselstromkreis



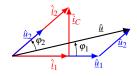
#### Induktivität im Wechselstromkreis



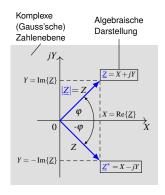
#### Kondensator im Wechselstromkreis



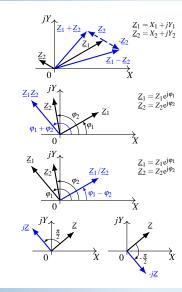
# Beispiel - Konstruktion eines Zeigerdiagramms



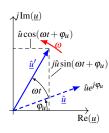
# Grundbegriffe der komplexen Rechnung



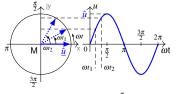
### Rechenoperationen mit komplexen Zahlen

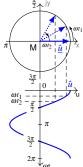


# Komplexe Wechselstromrechnung

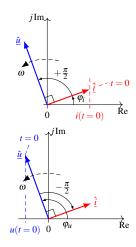


## Zeiger für komplexe Wechselstromrechnung

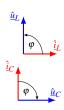




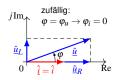
## Strom-Spannungsbeziehung für Induktivität



# Strom-Spannungsbeziehung im Bildbereich



## Komplexe Wechselstromrechnung - Beispiel II



# Strom-Spannungs- und WiderstandsDiagramm

