

# Block 08 — Two-terminal theory and transforms

## Student Group

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# Block 08 — Two-port theory and transforms

## Learning objectives

- Define / Distinguish / Apply / Use ...

## 90-minute plan

1. Warm-up (5–10 min):
  1. Recall / Quick quiz ...
2. Core concepts & derivations (60–70 min):
  1. ...
3. Practice (10–20 min): ...
4. Wrap-up (5 min): ...

## Conceptual overview

1. ...

## Core content

### 1st sub-chapter

...

### 2nd sub-chapter

...

### n'th sub-chapter

...

## Common pitfalls

- ...

...

# Exercises

## Quick checks

### Exercise E1.1 Title of the first exercise

Here is a simple exercise ...

Result

Here is the solution of the Exercise 1

### Exercise E2.2 Title of the 2nd exercise

Here is another simple exercise ...

Result

Here is the solution of the Exercise 2

## Longer exercises

### Exercise E3.1 Title of the first longer exercise

Here is a longer exercise ...

Result

Here is the solution of the Exercise 1

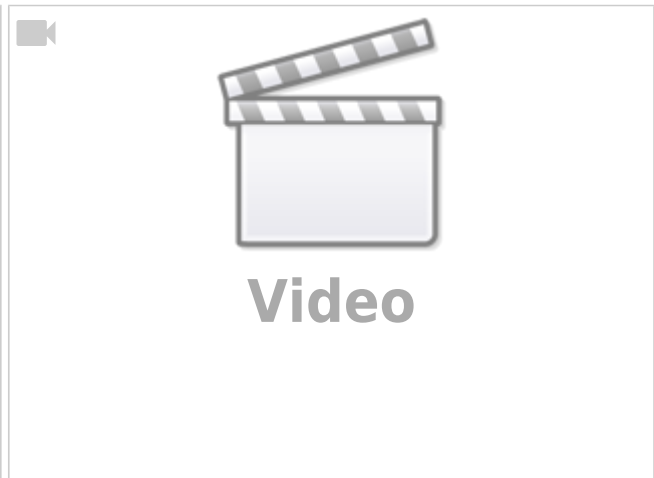
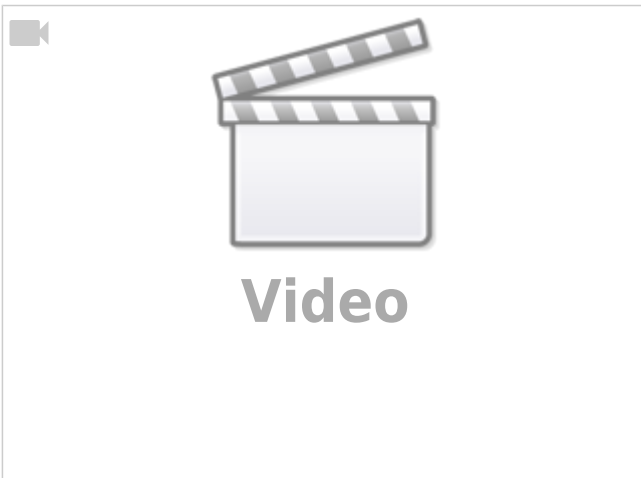
Here are the Exercises given by

## Embedded resources

Here are the youtube resource 1

Here are the youtube resource 2

...



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