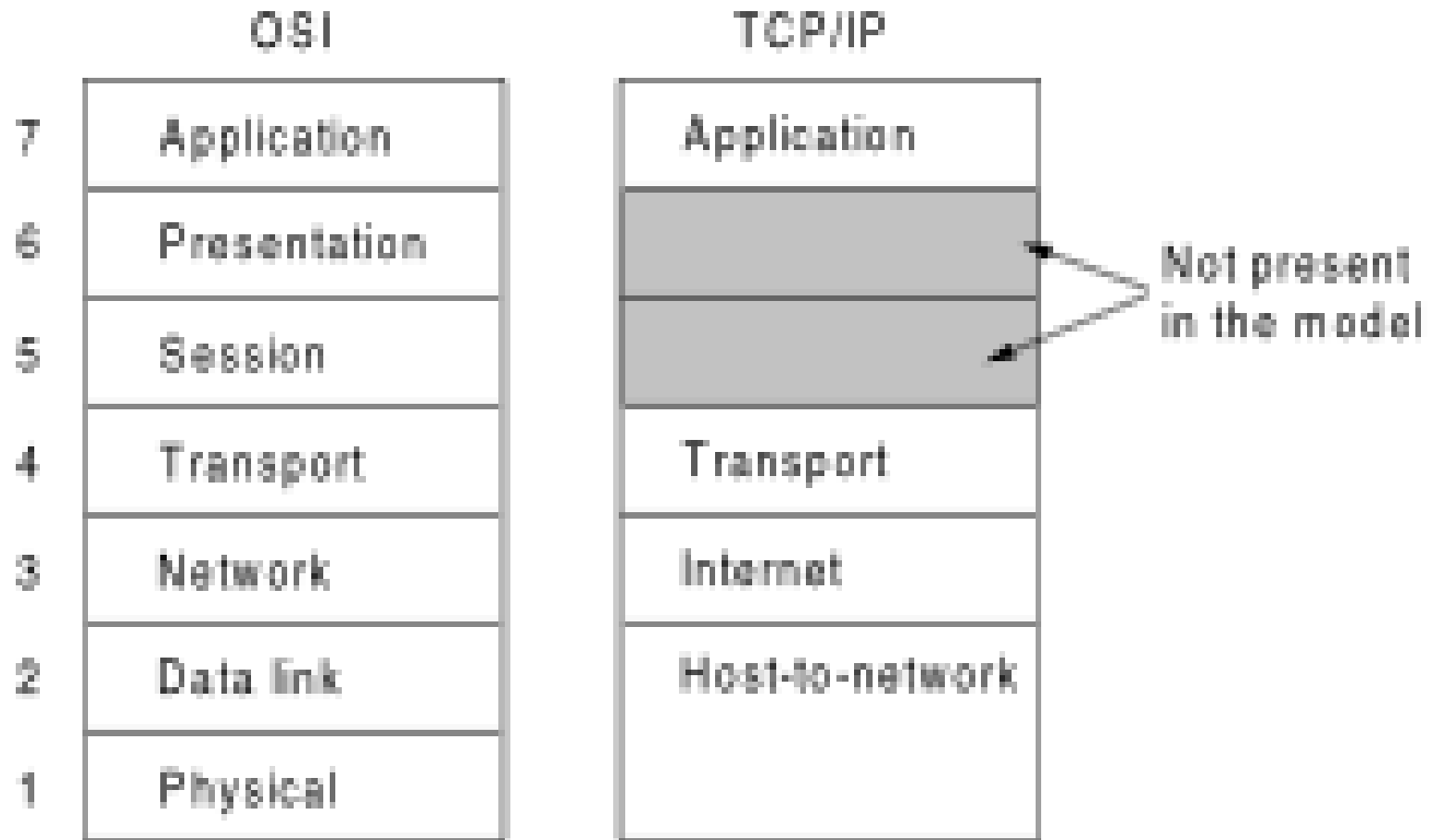# Lecture 8
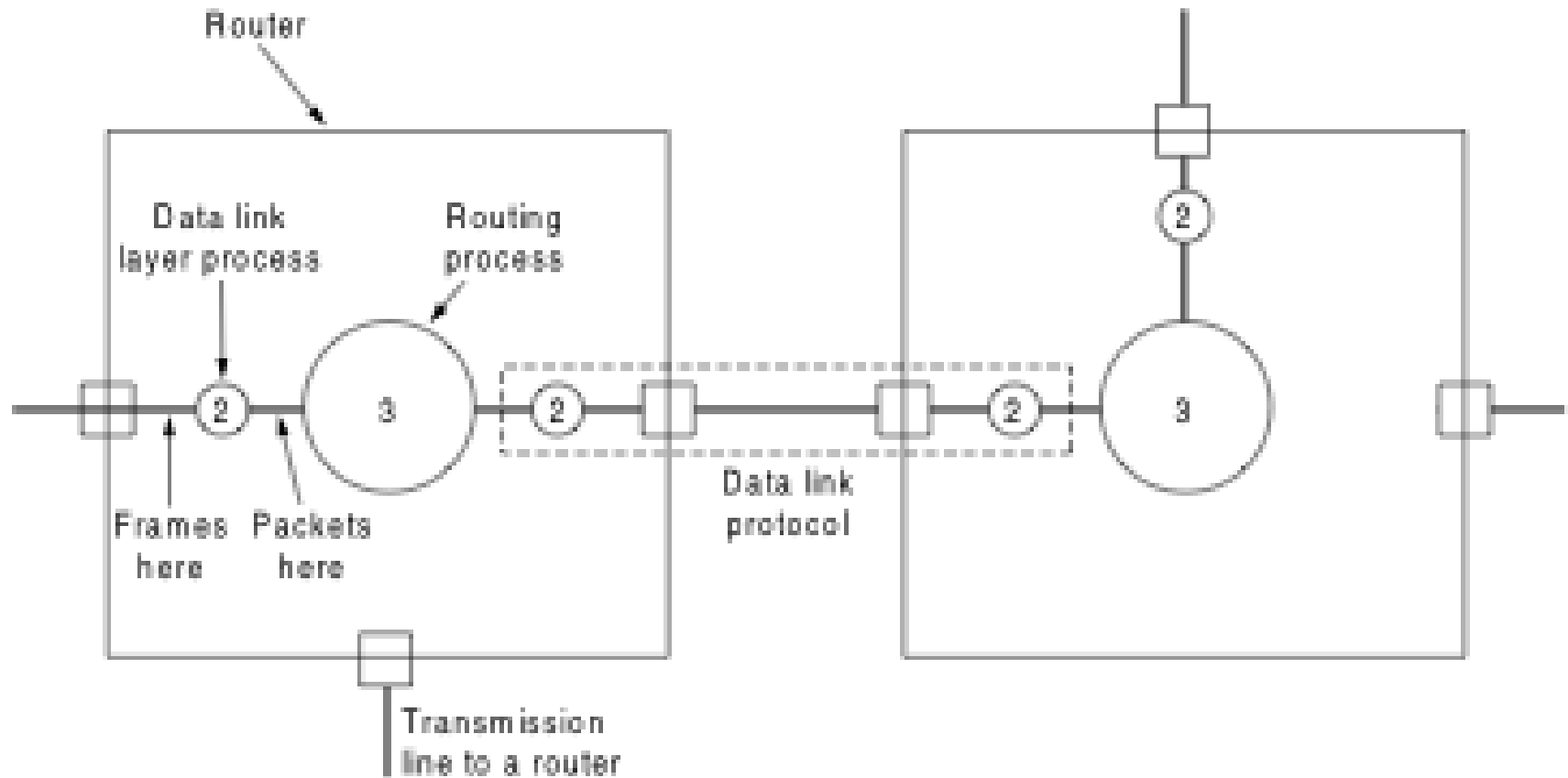
Data Link Layer intro, Framing
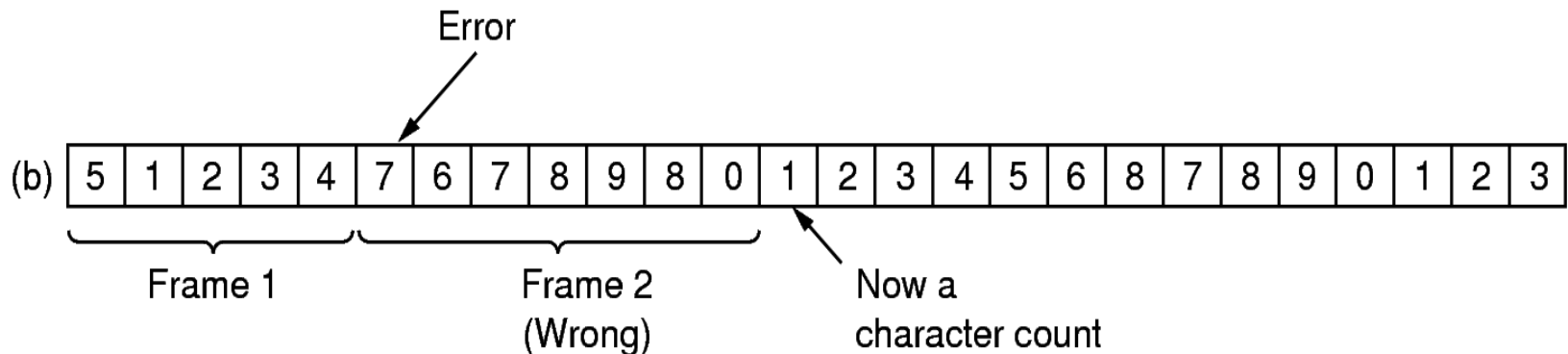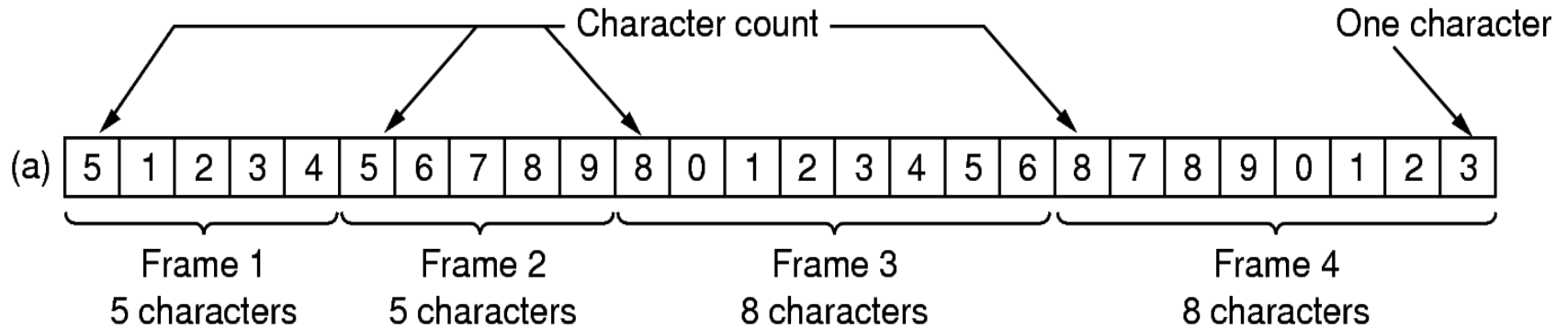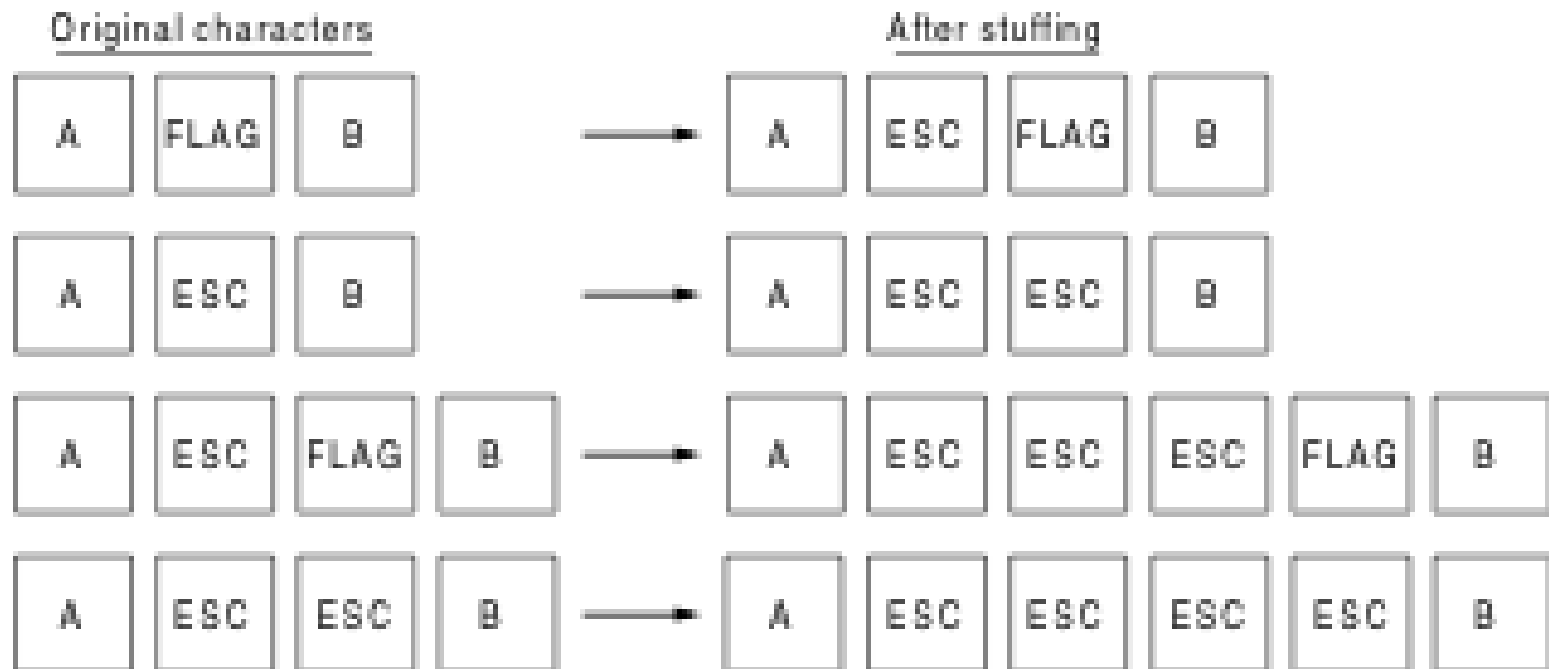
Layered Protocol

Where Is Data Link Layer

Framing – Byte Count

Character Stuffing

(a)

Original characters → After stuffing

| A | FLAG | B |
| A | ESC | FLAG | B |

| A | ESC | B |
| A | ESC | ESC | B |

| A | ESC | FLAG | B |
| A | ESC | ESC | ESC | FLAG | B |

| A | ESC | ESC | B |
| A | ESC | ESC | ESC | ESC | B |

(b)