

[illegible]

11

6

15

A horizontal number line with arrows at both ends, labeled from 0 to 100 in increments of 10. A small black dot is placed at the number 10. A horizontal bracket is drawn below the line, starting at 0 and ending at 10, with the number 10 written below the bracket.

11

4 / 10

Diagram illustrating a 10-bit floating-point number layout across 5 rows and 20 columns:

- Row 1: 15 black boxes, 5 yellow boxes.
- Row 2: 10 black boxes, 10 light blue boxes.
- Row 3: 20 black boxes.
- Row 4: 5 black boxes, **15** in bold black, 5 black boxes, a decimal point, 5 black boxes, a decimal point, **2542** in bold black.
- Row 5: 20 black boxes.

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