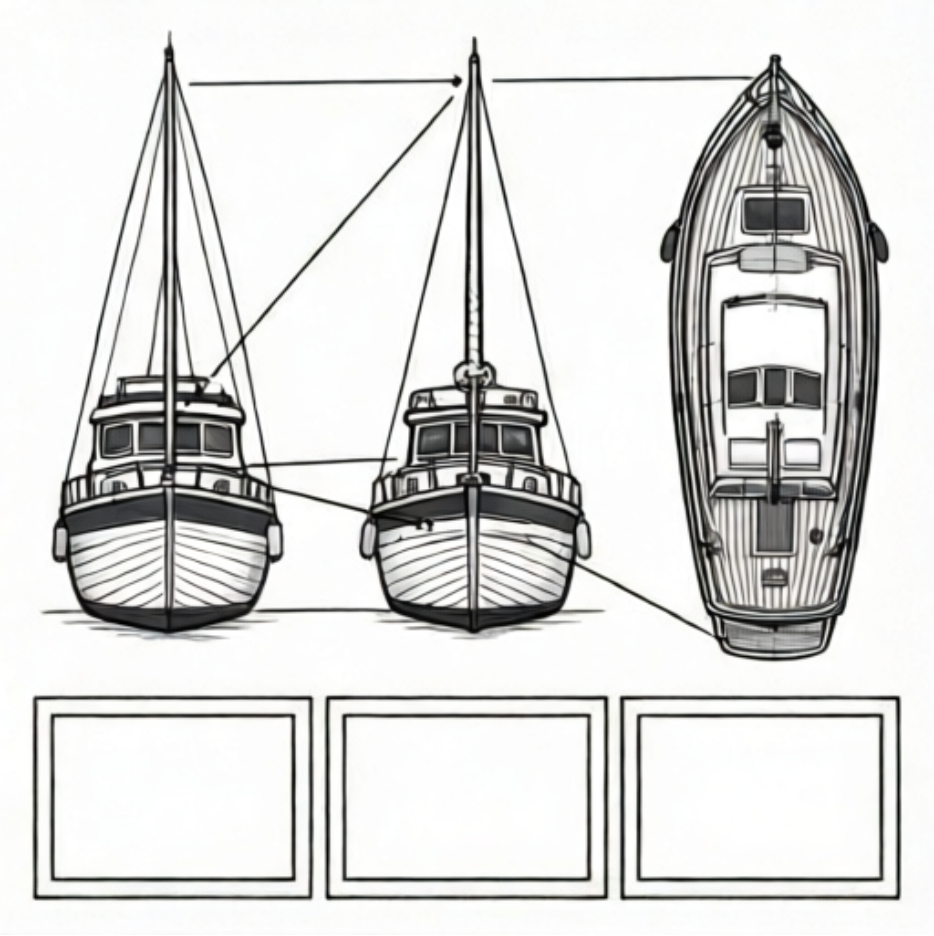
How to Draw a Boat from Side, Front, and Overhead Views

Ordinary topic reference / separately checked pixels



How to Draw a Boat from Side, Front, and Overhead Views

Original worked example / unchanged complete key

Prompt: A student draws a side view 10 units long and 3 units high, a front view 4 units wide and 3 units high, and an overhead view 10 units long and 4 units wide. Are the three views consistent?

Answer: Yes. Side length 10 matches overhead length 10; front height 3 matches side height 3; front width 4 matches overhead width 4. All three paired measurements agree.