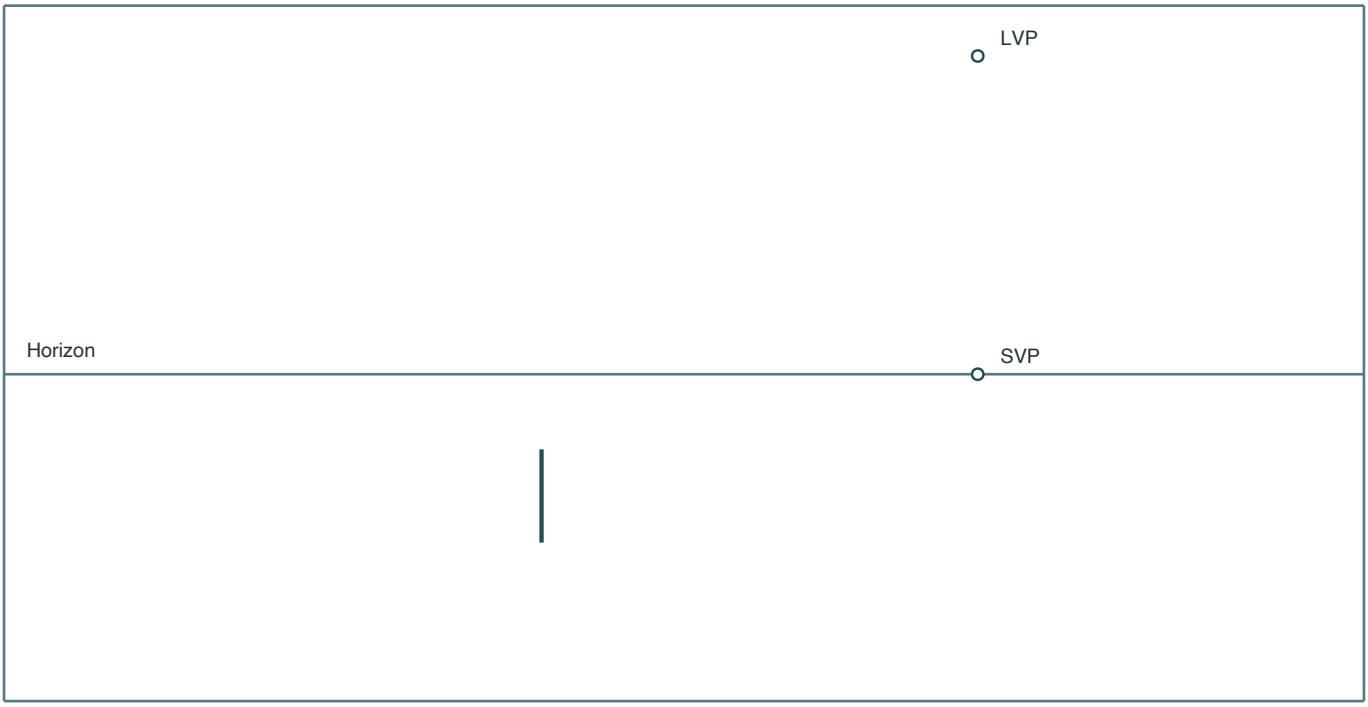
Draw Shadows in Perspective

Student | Task 1 of 4 | LETTER

Original prompt

Given a horizon line, SVP, LVP, and one upright post in perspective, construct its cast shadow.



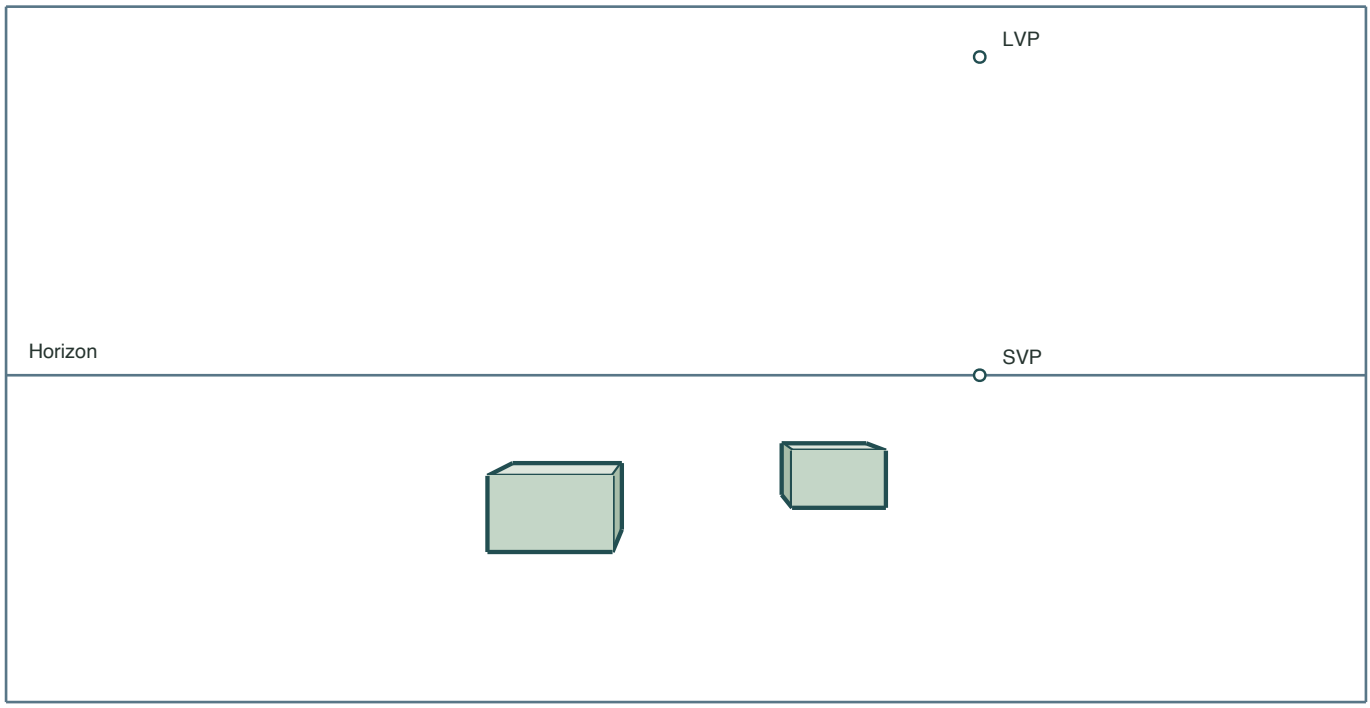
Your projected shadow and check

Draw Shadows in Perspective

Student | Task 2 of 4 | LETTER

Original prompt

Given the same light setup and two boxes at different distances, construct both shadows so they agree.



Your projected shadow and check

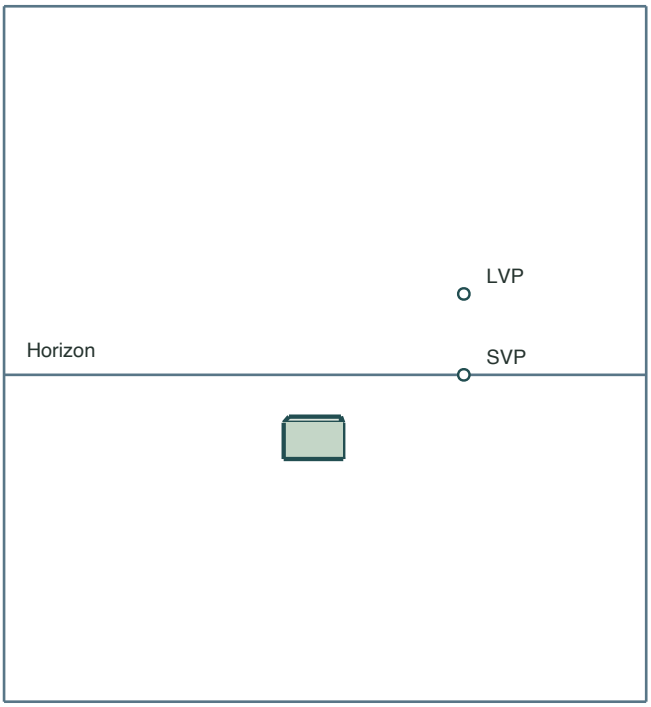
Draw Shadows in Perspective

Student | Task 3 of 4 | LETTER

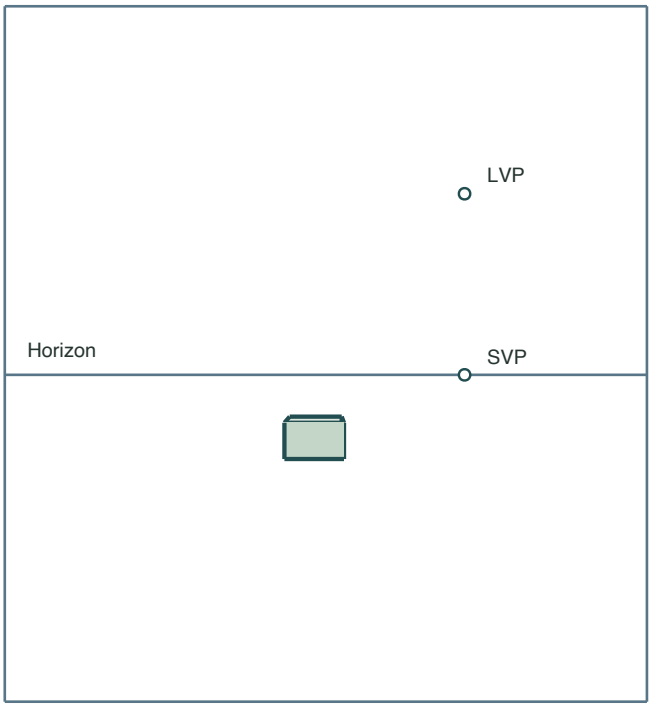
Original prompt

Given a light setup with LVP low and close to the horizon, construct a shadow for a simple block and describe how it differs from a high LVP.

Lower light



Higher light



Your projected shadow and check

Draw Shadows in Perspective

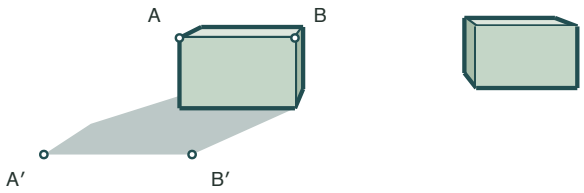
Student | Task 4 of 4 | LETTER

Original prompt

Given a finished plate with one object and its shadow, find and mark the SVP and LVP used, then redraw a second object's shadow to match.

The marked pairs A with A′ and B with B′ show which top corners cast those tips.

Horizon



Your projected shadow and check