Draw a Lamppost in Perspective: Base Ellipse and Cast Shadow

Topic reference / ordinary illustration



Ordinary topic reference. Hypothetical dimensions in the four tasks are supplied in their own text; this illustration is not their measured answer.

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Worked example / complete source key

A lamppost base center is 6 cm below the horizon. The post is 10 cm tall on paper. The sun arrow points down-right. Using a shadow length of twice the post height, describe the shadow placement and one check.

Answer: Draw the shadow up-left from the base ellipse edge, mark a tip 20 cm from the base center along that direction, taper the band slightly, and check that both shadow edges are parallel to the up-left direction line.