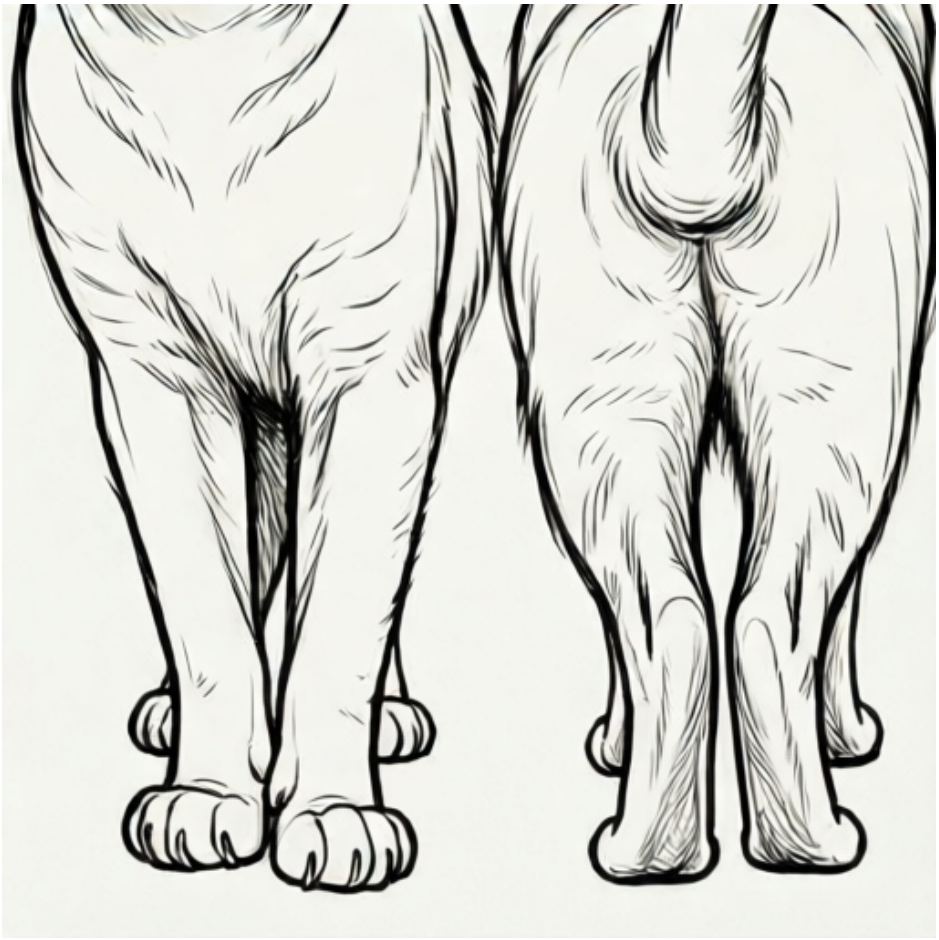
Cat Legs Drawing: Joint Bends and Front/Back Comparison

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.

Cat Legs Drawing: Joint Bends and Front/Back Comparison

Worked example / complete source key

Draw a side-view front leg and back leg side by side on equal-height baselines. Use three joint points per leg. Label the middle joint on each. Check that the back knee bend is sharper than the front elbow bend.

Answer: Front leg: shoulder at top, elbow slightly behind the shoulder-to-wrist line, wrist with a small backward angle. Back leg: hip at top, knee forward, ankle backward, with a sharper middle bend. The back leg upper segment is drawn longer than its lower segment as a hypothetical proportion. Both legs share the same total height.