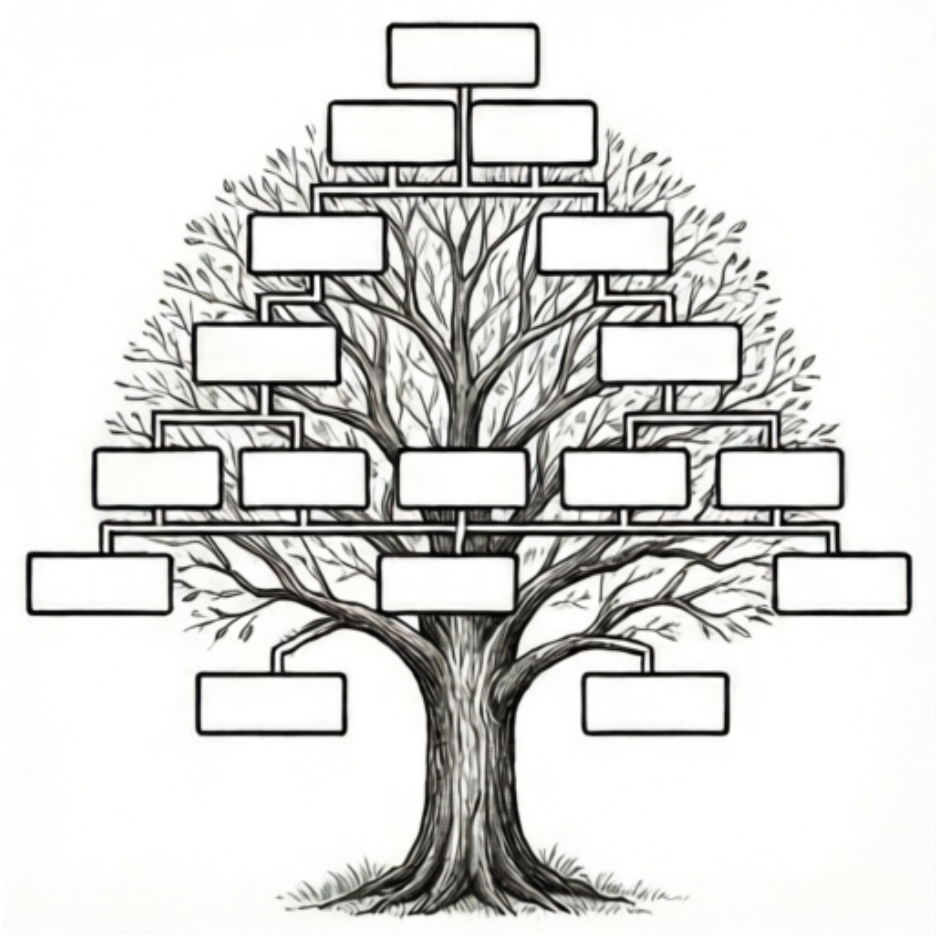
Draw a Family Tree with Branch Layout and Generational Tiers

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.

Draw a Family Tree with Branch Layout and Generational Tiers

Worked example / complete source key

On a hypothetical 210 mm by 297 mm page, plan three tiers with two name slots in the top tier, two in the middle tier, and three in the bottom tier. Use boxes 40 mm wide with 10 mm gaps. Check whether the bottom tier fits if the usable width is 180 mm.

Answer: Three boxes plus two gaps equal 40 + 10 + 40 + 10 + 40 = 140 mm, which fits within 180 mm with 40 mm left over. The layout is feasible. Place the three bottom boxes centered under the middle-tier connector, with branch lines dropping from the middle connector to each box top edge.