

Construct the hangingwall and footwall cutoff lines on both maps in Fig. 8.50. What is the heave, throw, and gap for a point near the middle of each map?

**Fig. 8.50.**  
Unfinished structure contour maps of a fault (*dashed lines*) and a marker surface on both sides (*solid lines*). **a** Fault dips north. **b** Fault dips south

