step 3: slope deflection Equation. $M_{AB} = M_{FAB} + \frac{2EI}{I} \left[2\theta_A + \theta_B - \frac{30}{L} \right]$ $M_{BA} = M_{FBA} + \frac{2 ET}{20B} \left[20B + 0A - \frac{30}{L} \right]$ OA & OB slopes at points A & B. * Joint Equations also witten and calculated (B) AJ-MBA+MBC=0 soint soint MBA+ MBC = 0 lotesale?co.uk D B ly Ausof An problems Impreview cfrom udl e/2 B Aq 6 A e/2 PANB. wab w2/8 w2/4 a Bendling M. TR. Bendling Moment force 12.M B. At B shafore A she moment shen diagramy. Lagram diagram