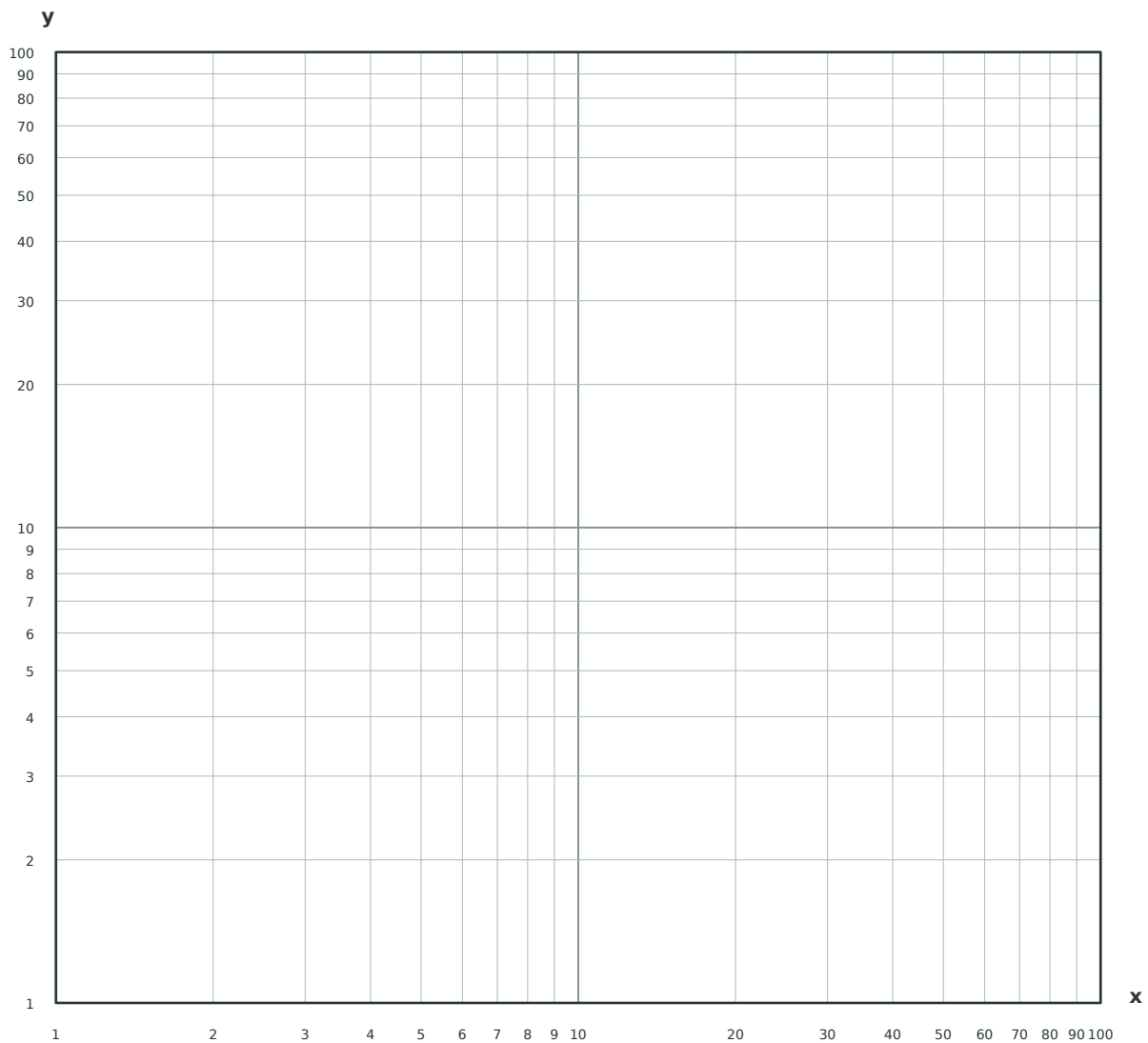


Log-log plotting: LL02

Synthetic pairs (x,y): (1,3); (4,6); (9,9); (25,15); (100,30). Find n and A in $y=A*x^n$. Predict y at x=16.



Working: _____ Result and prediction: _____

Use the stated numerical pairs; no ruler measurement or real experiment is required. Log inputs must be positive.