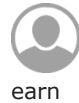
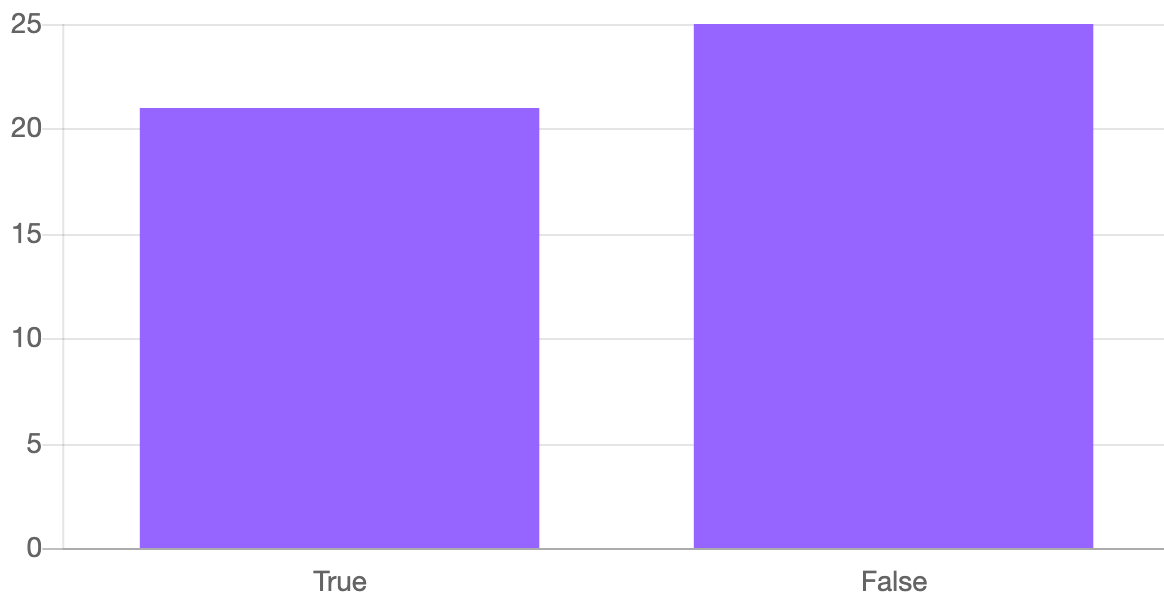
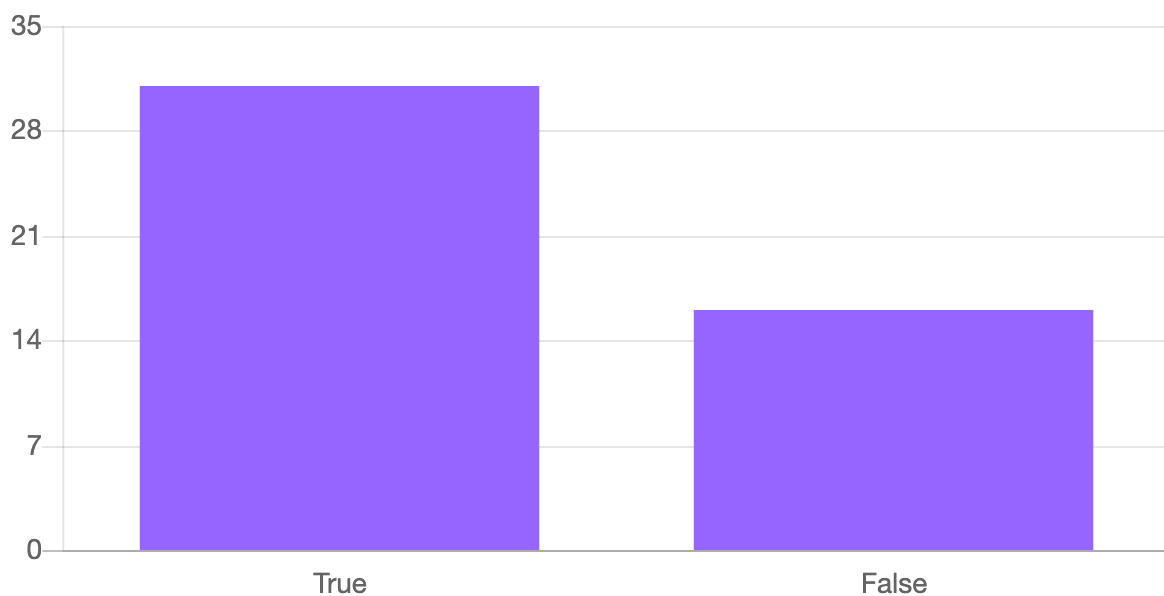


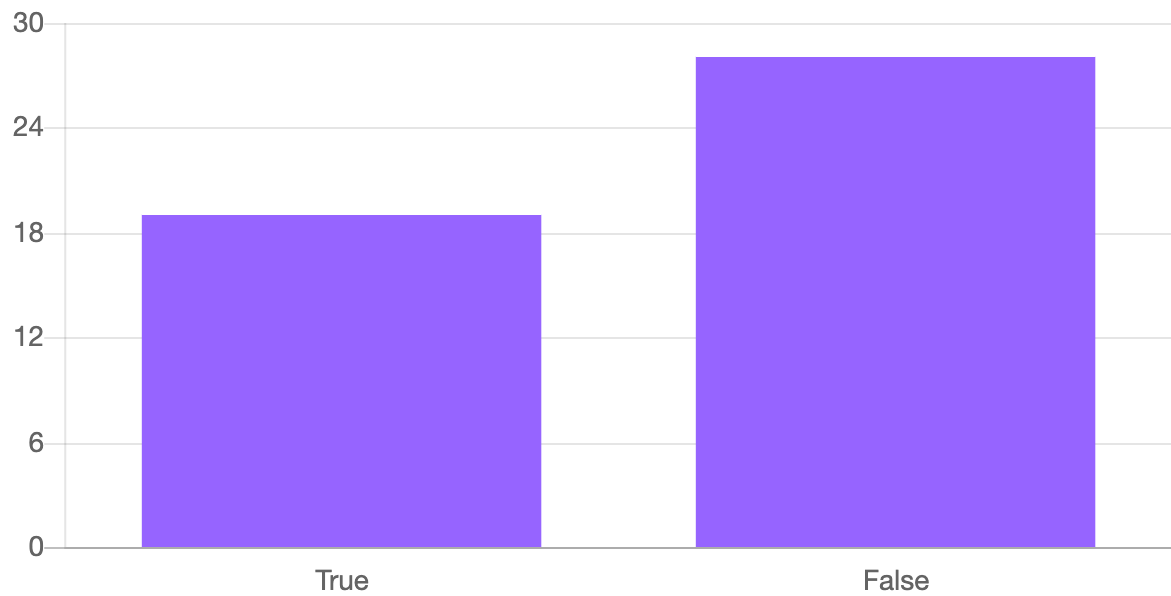
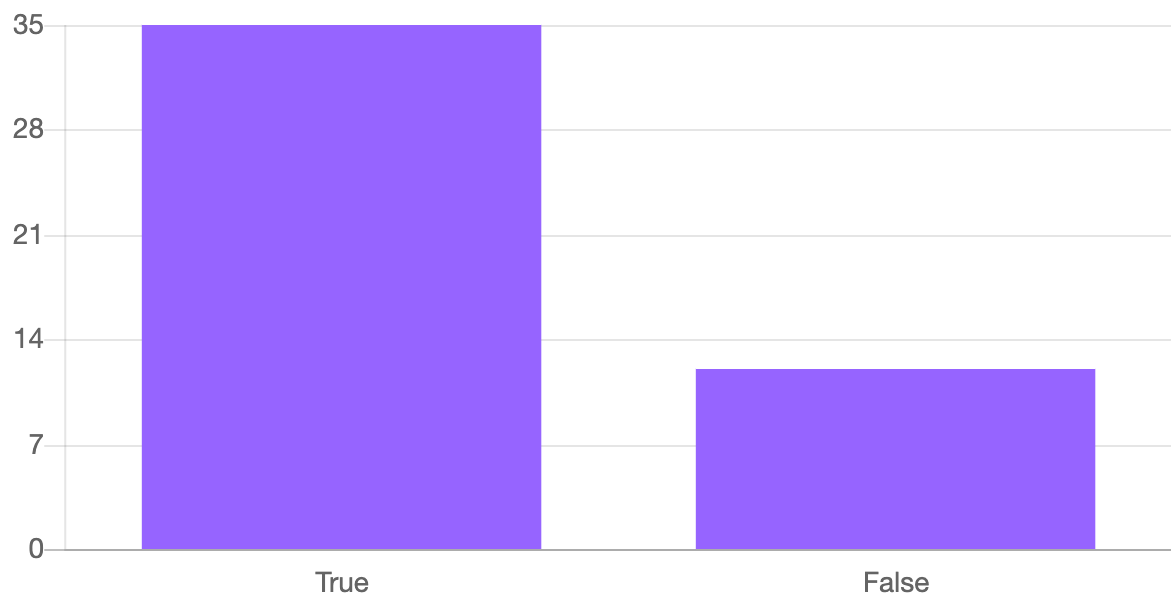
childsmath**Math 3A03**
Poll Results

$$\int_M d\omega = \int_{\partial M} \omega$$

**Integrals: Integrable vs Continuous vs Diff'ble****Question #1** Suppose f is a real valued function on a closed interval $[a, b]$.Is the following statement TRUE or FALSE for f ?

INTEGRABLE implies CONTINUOUS

**Question #2** CONTINUOUS implies INTEGRABLE**Question #3** INTEGRABLE implies DIFFERENTIABLE

**Question #4** DIFFERENTIABLE implies INTEGRABLE**Question #5** CONTINUOUS implies DIFFERENTIABLE

