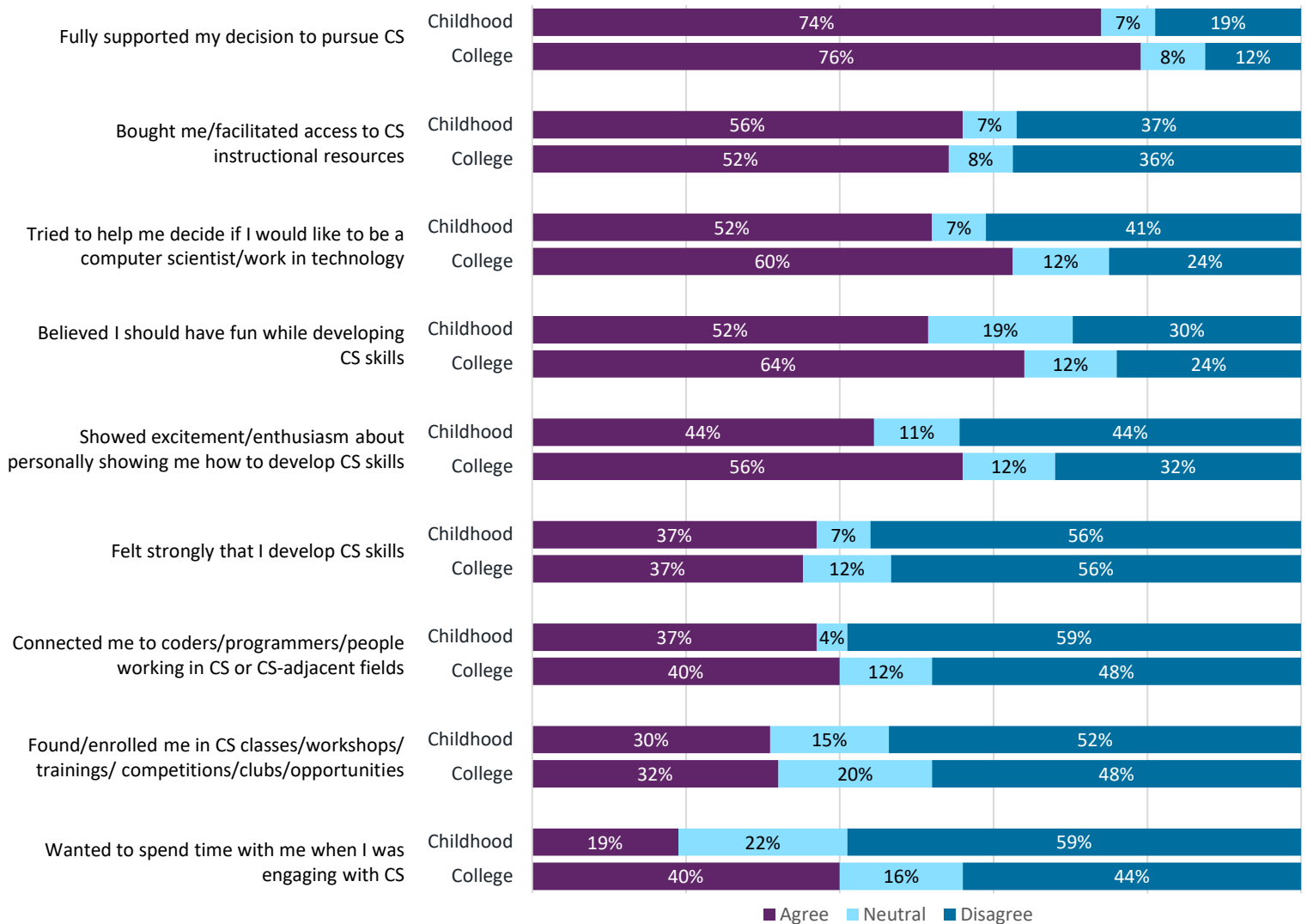


African American Computer Science (CS) Undergraduate Students: How Their Families Support Their CS Academic Pursuits

Types of family support received during childhood and college to pursue CS



Note. n = 38. Results may not sum to 100% due to rounding or responses such as "don't know," "refused to respond," and "other."

Tips to share with families: Top ways to support students during childhood and college

1. Resource Provision: Invest in CS instructional resources or facilitate access to them.
2. Decision Support: Help your child explore and decide if a career in CS aligns with their interests and aspirations.
3. Mentorship: Show enthusiasm and provide personal guidance in developing CS skills.
4. Support: Fully support and encourage your child's desire to pursue CS.