

Performance Task: 6.4G
Rates and Ratios: Chore Money Distribution

Cole receives \$20 each week from his parents for performing chores around the house. This week he plans to spend $\frac{1}{4}$ of his money to see a movie with friends, 0.4 of the money on music downloads, save $\frac{3}{10}$ of his money, and put the remaining amount of his money in a jar for giving.

Janel, Coles' older sister, gets \$30 a week for her chores. This week she spends the same amount of money that Cole spends on the movie to get a new art notebook. She also will spend $\frac{5}{8}$ of her money on a hardcover book at the school book fair and save 0.125 of her money. The remaining amount of money will be put in the jar for giving.

- What percent of each person's allowance was used on each item purchased and for savings and giving?
- Who puts more in the giving jar?

Justify your reasoning.

Procedural	0	1	2
Conceptual	0	1	2
Communication	0	1	2

Total points: _____

