

## MATH: CAR ACTIVITY

- **How old is Jordan?**
  - 17
- **What grade is Jordan in?**
  - 11th
- **Where is Jordan buying the car?**
  - Facebook Marketplace
- **What kind of car is Jordan buying?**
  - Hyundai Elantra
- **How much will the car cost?**
  - \$2,295 (does not include registration or title)
- **Where does Jordan work?**
  - Target

Work and Income Questions	During the School Year	During the Summer
<b>How much does Jordan work?</b>	25 hours per week	37 hours per week
<b>How much does Jordan make per hour? (Net pay before taxes)</b>	\$10	\$10
<b>How much does Jordan make per week? (Net pay before taxes)</b>	\$250	\$370
<b>How much does Jordan make per bi-weekly paycheck? (Net pay before taxes)</b>	\$500	\$740

- **How much has Jordan already saved for the car?**
  - \$950
- **How much take-home pay does Jordan spend each month?**
  - 40%
- **How much take-home pay does Jordan save toward the car each month?**
  - 60%
- **How much will car insurance cost?**
  - \$130 per month
- **How much will it cost to transfer the title into Jordan's name?**
  - \$50
- **How much will registration cost?**
  - \$50