

# Workplace Readiness Skills for the Commonwealth Grades 6 – 8 School

## Professional Knowledge and Skills

16. **Mathematics:** Uses mathematical reasoning to accomplish tasks

**Objective:** Student will accomplish a variety of tasks using mathematical reasoning.

**Activities:**

1. Have student follow a recipe using correct measurements.
2. Have student use the TV guide to determine times of favorite shows, movies, etc.
3. Have student use sale ads to determine best buys when grocery shopping.
4. Implement a savings system for your student to use for desired purchases.
5. Have students practice making purchases within the community and rounding up to the next dollar.
6. Have students learn to identify when they need a calculator to solve more complex math problems.
7. Have students practice making change when given a specific dollar amount up to \$20.
8. Have students solve problems relating to hourly rates of pay and commission based pay.