

Name: _____

Date: _____

Period: _____

Word Problems

1. Jamal wants to attend a Beyoncé concert in 6 weeks, and the tickets cost \$150. If he started with \$20, how much will he have to save per week if he wants to attend the concert?
2. Samuel has \$65 dollars saved in his bank account. He is planning to save money for the next 7 weeks to buy a dollhouse for his baby sister that costs \$320. How much will he have to save each week?
3. I am taking a 250 mile road trip to Orlando to visit my aunt and uncle. How fast will I have to go if I want to make the trip in 4 hours?
4. Jocelyn is driving 2,350 miles to visit bae in California this weekend. If she travels at a constant speed of 58 M.P.H. how many hours will it take her to get there?
5. 40 classes at Miami Jackson have been trying to raise money for United Way and already have \$200 raised. If the school wants to raise more than \$1,500, how much more does each class have to save?
6. The Jackson dance team is planning a trip to Italy next year. They want to spend at least \$12,000 but can spend no more than \$15,500. They are spending \$7,000 on flights, \$4,900 on food, and the rest on 50 uniforms for the team. How much money could the team spend on each uniform?
7. Sonia is having a quinceanera at her house. The cost for each person to attend is \$8.50 for food and \$12.50 for party favors. Her mom said that she cannot spend more than \$500 on the party. How many people can she invite?