

Name: _____ Cycle 2 Week 20

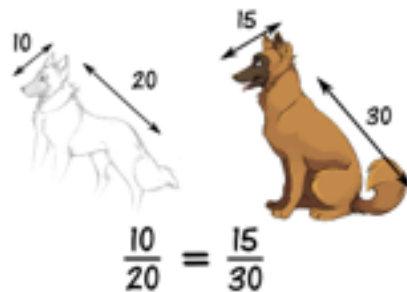
Math IX Study Guide Proportions

CAN I:

- Identify inverse proportions.
- Use a graph to interpret inverse proportions
- Solve inverse proportion problems

_____ 1. The following vocabulary terms will be discussed during your course of study this week: **Inverse proportion, cross products**

Week 20 (January 26 - January 30)



_____ 2. **Monday Night Homework:** Math Book 5.3 Pg. 272-273 Problems 2-14 even AND 5.4 Pg. 286 Problems 1-15 Odd

_____ 3. **Tuesday Night Homework:** Khan Academy Analyzing and Identifying proportional relationships

_____ 4. **Wednesday Night Homework:** Math Book Chapter 5 Review Pg. 291-292 2-24 Even

_____ 5. **Thursday Night Homework:** Khan Academy Writing Proportions AND Constructing and comparing proportional relationships

Complete the following in class:

_____ 1. Math Journal Entries

_____ 2. In Class Activities

Please turn in all work on dates listed. Anything not turned in gets no credit.

If you ever need extra help on any concepts please come see me before school or during lunch on Mondays, Tuesdays, or Wednesdays. You are also welcome to come after school on Mondays.