Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Homework: Module 8 – Multiplying Fractions

Due:

 **Show all your work!**

Review

**Remember to show your work! Use a scratch piece of paper if necessary.**

1. 345 $÷$ 42 = \_\_\_\_\_\_\_\_
2. Write 6,434.27 in expanded form.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. 6,623 x 48 = \_\_\_\_\_\_\_\_\_\_\_\_

Current Study

**Remember to show your work! Use scratch paper if necessary**.

 Ex: 8 ÷ 3 = $\frac{8}{3}$ or $2\frac{2}{3}$ $\frac{1}{5}$ = 1 ÷ 5 $1\frac{1}{2} = 3 ÷2$

1.) 5 ÷ 4 = \_\_\_\_\_\_ 2.) 7 ÷ 2 = \_\_\_\_\_

3.) $2\frac{1}{3} = \\_\\_\\_\\_\\_÷\\_\\_\\_\\_\\_\\_$ 4. ) 3 $÷5= \\_\\_\\_\\_\\_\\_$

 5.) $3\frac{2}{5}= \\_\\_\\_\\_\\_÷\\_\\_\\_\\_\\_$

Problem Solving

**Show your work! Use a scratch piece of paper if necessary.**

1. Matthew and his 3 siblings are weeding a flower bed with an area of 9 square yards. If they share the job equally, how many square yards of the flower bed will each child need to weed?
2. A grasshopper covered a distance of 5 yards in 9 equal hops. How many yards did the grasshopper travel on each hop?

**Dreambox Learning**

**Students should be completing . . .**

* **5 or more lessons per week.**
* **assigned lessons from the teacher before doing free choice lessons.**

 [www.play.dreambox.com/login/wk7x/stl1](http://www.play.dreambox.com/login/wk7x/stl1)

 **iPad App:** School Code – wk7x/stl1

How many lessons can you pass in a week? If you pass 5 or more you will get your picture on the Dreambox Shoutout Bulletin Board!

**Have you set up parent access to your student’s Dreambox account?**

When your student is logged in to Dreambox, see if it says, “Set up Parent Access” in the bottom right corner of their screen. If it does, then click it and set up. If you do NOT see the message, you must have already set up access to your child’s account. If you have trouble gaining access, please contact your child’s math teacher.