

Name \_\_\_\_\_ Hour \_\_\_\_\_

Monday, March 27

Warm-up: Open your book to page 46. Show how you can estimate for the product of 6.5 and 1.43

FQ: What method can be used to find any decimal product?

SC: I can use my method to place the decimal point in the product:  $3.4 \times 0.8 = 272$

In Class: Lesson 3.2 multiplying decimals pages 46-47

Homework for Monday, March 27: NO CALCULATOR. Explain/show how you know which product(s) is greater than 1?

a)  $2.4 \times 0.75$

b)  $0.66 \times 0.7$

c)  $9.8 \times 0.119$

d)  $2.1 \times 0.51$

Tuesday, March 28

Warm-up: Open your book to page 48. Then, write each decimal as a fraction.

$4.2 =$

$0.84 =$

$7.5 =$

$1.25 =$

FQ: How can a decimal division problem be written in equivalent fraction form?

SC: Find the quotient of 4.2 and 0.84 using equivalent fraction form.

In Class: Lesson 3.3 pages 48-49

Homework for Tuesday, March 28: Solve for the product of each. Explain/show your work for credit.

1)  $2 \frac{1}{3} \times \frac{4}{9}$

2)  $\frac{2}{5} \times 15$

3)  $1 \frac{1}{2} \times 2.3$

Wednesday, March 29

Warm-Up: Open your book to page 48 and compare your homework.

In Class: Lesson 3.3 pages 48-49

FQ: How can a decimal division problem be written in equivalent fraction form?

SC: Students can compare and evaluate their fraction and decimal answers.

★ Homework for Wednesday, March 29: Solve each and show your work!

1)  $2 \frac{2}{3} \div 0.5$

2)  $\frac{4}{5} \div 0.2$

3)  $12 \div \frac{1}{4}$

Thursday, March 30

Warm-up: Open books to page 50.

What operation (+, -, X, ÷) would you use to solve the following...

How many packs of 12 golf balls can be made from a supply of 6,324 balls?

Show what you would press on a calculator to solve this?

FQ: How do you use long division when dividing decimals.

SC: Solve 6,324 divided by 12 using long division.

★ In Class: Lesson 3.4 pages 50-52

★ Homework for Thursday, March 30:

1)  $3 \frac{4}{5} + 2 \frac{3}{4}$

2)  $6 - 2 \frac{5}{7}$

3)  $4 \frac{2}{3} - 2 \frac{1}{6}$

Friday, March 31

★ Warm-up: Compare homework.

★ In Class: ACE practice Day

★ Homework for Friday, March 31-BAK: Be a Kid! Enjoy your time with family and friends.