**Pakistan School, Kingdom Of Bahrain**

**NEW BOOK**

**Subject : Mathematics** **Grade: 6**

**Chapter: 3** **Fractions** Page No. 46 Lesson 3

Topic: Dividing A Fraction By A Fraction

**(Method 1)**

Q No.1 is **solved** on page 46

Now same way complete question Nos.2,3 and 4 on book

Page Nos. 47 and 48

**(Method 2)**

Q No.5 A baker puts kg of flour in to same bags such that there is kg of

Flour in each bag. How many bags of flour does she get?

**Solution:- ÷**

**= x** (Reciprocal of  is)

=  **=** 1

She gets 1bags of flour.

**H.W**

Solve Q.Nos 6, 7 and 8 (a, b, c, d) page 49

Try to create any two word problems and solve them.

**NEW BOOK**

**Lesson 3 page 50**

Q.No. 9 What is  **÷** ?

Solution: **Method 1** is solved in book

**Method 2** :-  **÷ = x** {We keep the first fraction, change the **÷** to x }

= 2 Answer { & invert the second fraction to find the ans.}

Q. No.10 Find the value of  **÷**

**Method 1 :- ÷ = ÷**

**= ÷**

**= x =** 2 Answer

**Method 2:-**

**÷ = x =** 2 Answer

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

**H.W**

Solve Q No.11 (a, b, c, d), 12, 13, 14, 15 and 16 (a, b, c, d) by using

any one method. Page Nos. 51 and 52.

(Try to create any two questions and solve them).

**NEW BOOK**

**Chapter 3 Fraction Page 52**

**Now do practice**

Q. No.1 (a, b, c, d)

Q. No.2 (a, b, c, d)

(Try to create at least 2 questions and solve them)