

# أوراق عمل الدرس الثاني Solve division involving problems من الوحدة 11 Divide Fractions ريفيل منهج



تم تحميل هذا الملف من موقع المناهج الإماراتية

موقع المناهج ← المناهج الإماراتية ← الصف الخامس ← رياضيات ← الفصل الثالث ← أوراق عمل ← الملف

تاريخ إضافة الملف على موقع المناهج: 09:38:32 2026-04-05

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منهج انجليزي | ملخصات وتقارير | مذكرات وبنوك | الامتحان النهائي للمدرس

المزيد من مادة  
رياضيات:

إعداد: Ibrahim Mohamed

التواصل الاجتماعي بحسب الصف الخامس



صفحة المناهج  
الإماراتية على  
فيسبوك

الرياضيات

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

المواد على تلغرام

المزيد من الملفات بحسب الصف الخامس والمادة رياضيات في الفصل الثالث

بنك أسئلة كتابة ومقارنة التعابير من الوحدة السادسة التعابير والأنماط

1

حل أوراق عمل الدرس الثاني Number Whole a by fraction a Multiplying Understand من الوحدة 11  
Divide Fractions ريفيل منهج

2

أوراق عمل الدرس الثاني Solve division involving problems من الوحدة 11 Fractions Divide منهج ريفيل

3

حل أوراق عمل الدرس الأول Division to Functions Relate من الوحدة 11 Fractions Divide منهج ريفيل

4

أوراق عمل الدرس الأول Division to Functions Relate من الوحدة 11 Fractions Divide منهج ريفيل

5

# Unit 11 – L 2

Lesson 11-2

**Solve Problems Involving Division**

**Book Page: 133**



**+201143153175**

**مستر / محمد إبراهيم**

$$500 \div 12 = p$$

Use partial quotients to solve.

Think of different ways to interpret the remainder.

$$\begin{array}{r} 12 \overline{) 500} \\ - 360 \\ \hline 140 \\ - 120 \\ \hline 20 \\ - 12 \\ \hline 8 \end{array} \quad \begin{array}{l} 30 \\ 10 \\ 1 \\ \hline 41 \end{array}$$

**Math is... Perseverance**

Why are you not finished with a problem after you have found the remainder?

► **One Way** Each group gets only full sheets of paper.

He will give each group 41 sheets of paper. He will have 8 sheets remaining.

► **Another Way** Mr. Gomez cuts the remaining sheets of paper.

He can divide the 8 remaining sheets among the 12 groups.

$$8 \div 12 = \frac{8}{12} \text{ or } \frac{2}{3}$$

Each group will get  $41\frac{2}{3}$  sheets of paper.

## Work Together

Mrs. Pierson gave each of her 25 fifth-grade students the same number of colored pencils. There were 480 colored pencils in the set. How many colored pencils did Mrs. Pierson give each child?



1. Grace walked the number of miles shown over the course of 7 days. She walked the same number of miles each day. How many miles did she walk each day?



2. There were 210 balloons at a fair. Each of the 50 children that attended the fair got the same number of balloons. How many balloons did each child get?

3. Dawn made 50 bracelets. She gave each of her 12 friends the same number of bracelets. How many bracelets did Dawn give to each of her friends?



Would you write the quotient for the problem with a remainder or as a mixed number?

- |  |   |
|--|---|
| <p>4. Equal amounts of juice are poured into different glasses.</p> <p>A. remainder</p> <p>B. mixed number</p> | <p>5. The same number of books must be put on each shelf.</p> <p>A. remainder</p> <p>B. mixed number</p>                |
| <p>6. A dog is fed the same amount of food every day.</p> <p>A. remainder</p> <p>B. mixed number</p>           | <p>7. Someone gives out the same number of flowers to each of 5 friends.</p> <p>A. remainder</p> <p>B. mixed number</p> |

Solve each problem. If there is a remainder, decide how to represent and interpret the remainder.

8. A water cooler holds 80 cups of water. If 30 people each get an equal amount of water, how many cups of water does each person get?



9. A baker has this bag of flour. He puts equal amounts of flour in 4 canisters. How many pounds of flour are in each canister?



10. Ryan has 320 pencils. He gives an equal number of pencils to each of 15 friends. How many pencils does he give each friend?

11. Rose has a piece of ribbon that is 150 inches long. She is cutting the ribbon into 20 equal pieces. How long will each piece be?



Lesson 11-2

## Exit Ticket

## Practice U11- L2

Name \_\_\_\_\_

Would you write the quotient for the problem with a remainder or as a mixed number?

1. Benita walked a certain number of miles last week. She walked the same number of miles each day.  
A. mixed number                      B. remainder
2. Denise made some necklaces. She gave the same number of necklaces to her friends.  
A. mixed number                      B. remainder
3. A school orders 400 new desks for its 18 classrooms. Each classroom gets the same number of desks. The school gives the greatest number of desks possible to each room. Which best describes how many desks each classroom gets?  
A. 20 desks with 40 desks left over                      B.  $22 \frac{4}{18}$  desks  
C. 22 desks with 4 desks left over                      D. 23 desks
4. A pitcher holds 48 fluid ounces of lemonade. Neela pours an equal amount into each of 5 glasses until the pitcher is empty. How much lemonade does Neela pour into each glass?

