

FRACTIONS PART 2

Adding, Subtracting, and Multiplying Fractions

interactive NOTEBOOK

4TH GRADE

This unit includes
17 different
fraction
activities

math



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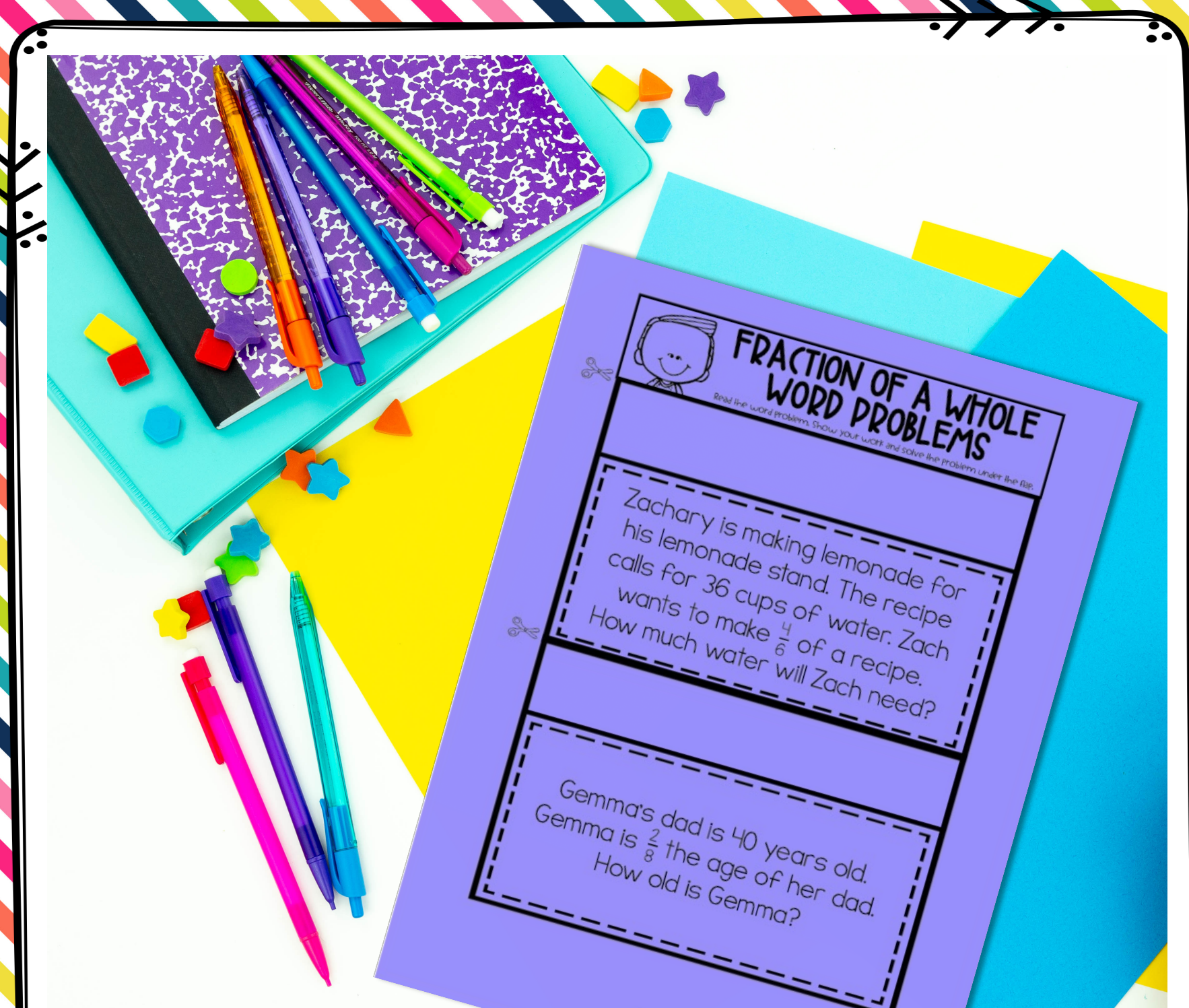
Table of Contents with each activity listed for quick reference.

SUBTRACTING FRACTIONS
Subtract the fractions. If the answer is an improper fraction, write it as a mixed number.

$\frac{7}{8} - \frac{5}{8}$	$\frac{8}{5} - \frac{4}{5}$
$\frac{15}{7} - \frac{6}{7}$	$\frac{5}{6} - \frac{3}{6}$
$\frac{14}{8} - \frac{8}{8}$	$\frac{6}{7} - \frac{2}{7}$

NOT a teacher

A great tool for practicing new skills and assessing mastered skills.



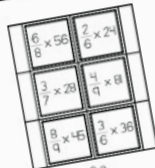
Super-simple cuts and no unnecessary coloring.

FRACTION OF A WHOLE FLAPS

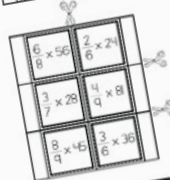
- Each student will need one page of flaps. Multiple templates are included to allow for differentiation.
- Cut out the rectangular title at the top of the page.



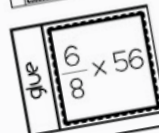
- Then, cut out the large rectangle with all six flaps inside.



- Next, cut vertically down the middle and horizontally across to get six separate flaps.



- Glue should be applied to the underside of the thick blank strip on each flap.



- The flaps should be glued below the title, with the blank strip on the side of each flap glued to the notebook page so that the flaps open to either the left or the right.



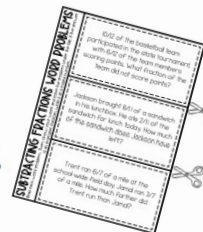
ABSTRACTING FRACTIONS WORD PROBLEM FLAPS

Each student will need one page of flaps. Multiple templates are included to allow for differentiation.

Then, cut out the large rectangle with all 3 flaps.

Next, cut vertically down the middle and horizontally across to get three separate flaps.

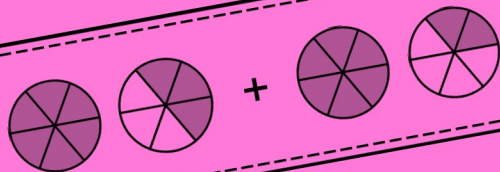
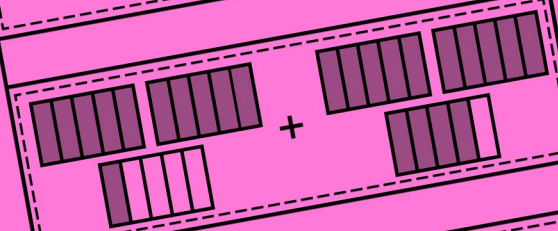
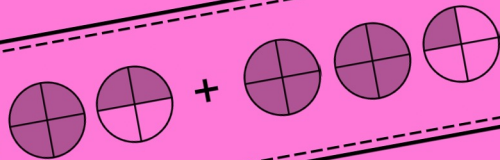
Glue should be applied to the underside of the thick blank strip on each flap.



Detailed cutting and gluing directions for each activity page.

ADDING MIXED NUMBERS USING PICTURE MODELS

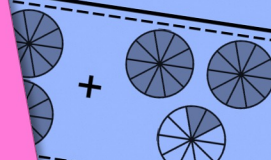
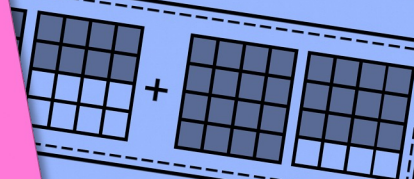
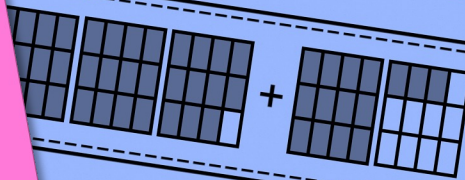
Add the mixed numbers using the picture models shown. Show your answer as a picture model and as a written mixed number or whole number.



READY TO GET SOMETHY Teacher

ADDING MIXED NUMBERS USING PICTURE MODELS

Add the mixed numbers using the models shown. Show your answer as a picture model and as a written mixed number or whole number.



READY TO GET SOMETHY Teacher

Multiple versions of most activities allow for differentiation.

ANSWER KEY

FRACTION OF A WHOLE
WORD PROBLEMS

3 cups flour

12 years old

FRACTION OF A WHOLE
WORD PROBLEMS

24 cups water

10 years old

FRACTION OF A WHOLE
WORD PROBLEMS

48 pounds of
spaghetti

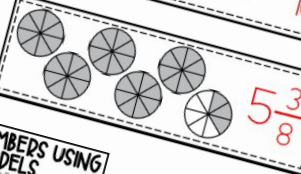
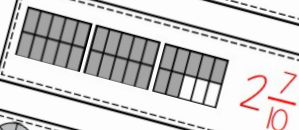
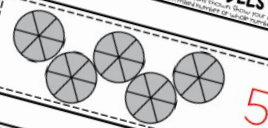
21 years old

ANSWER KEY

MIXED NUMBERS USING
PICTURE MODELS



ADDING MIXED NUMBERS USING
PICTURE MODELS



MIXED NUMBERS USING
PICTURE MODELS

$4\frac{2}{12}$

24

Activity answer keys included for
easy checking.