

Luna's Space Adventure

Name _____

Grade 3 · Fractions in words · MA.3.FR.1.3

Date _____



Astronaut Luna is exploring a far-off corner of space. Solve each problem to help Luna's mission go smoothly!

Say it in words $\frac{3}{4}$ is 3 fourths, or three-fourths. Circle the name.

$\frac{3}{6} =$ **six-thirds** **three-sixths** **three-fourths**

$\frac{5}{6} =$ **5 fourths** **6 fifths** **5 sixths**

$\frac{3}{4} =$ **three-fourths** **three-thirds** **three-fifths**

$\frac{2}{3} =$ **3 thirds** **2 fourths** **2 thirds**

Write it another way Write each fraction in the form the space asks for.

one-third = _____

$\frac{4}{8} =$ _____

$\frac{3}{6} =$ _____

$\frac{6}{8} =$ _____

1 eighth = _____

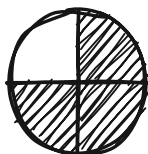
six-sixths =

two-halves =

5 eighths =

Name the shaded part Write it in words, like two-thirds.







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ANSWER KEY



Astronaut Luna is exploring a far-off corner of space. Solve each problem to help Luna's mission go smoothly!

Say it in words $\frac{3}{4}$ is 3 fourths, or three-fourths. Circle the name.

$\frac{3}{6}$ = six-thirds three-sixths three-fourths

$\frac{5}{6}$ = 5 fourths 6 fifths 5 sixths

$\frac{3}{4}$ = three-fourths three-thirds three-fifths

$\frac{2}{3}$ = 3 thirds 2 fourths 2 thirds

Write it another way Write each fraction in the form the space asks for.

one-third = 1 third

$\frac{4}{8}$ = four-eighths

$\frac{3}{6}$ = three-sixths

$\frac{6}{8}$ = 6 eighths

1 eighth = one-eighth

six-sixths = $\frac{6}{6}$

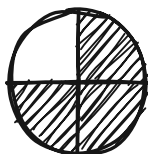
two-halves = $\frac{2}{2}$

5 eighths = $\frac{5}{8}$

Name the shaded part Write it in words, like two-thirds.



one-fourth



three-fourths



three-eighths

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GUIDE

① What this sheet practises

Writing one fraction three ways: as a number ($\frac{3}{4}$), in number-words (3 fourths) and in words (three-fourths). Your child reads each form and writes the others.

② A problem from the sheet, worked out

Write it another way Write each fraction in the form the space asks for.

one-third = 1 third

$\frac{4}{8}$ = four-eighths

$\frac{3}{6}$ = three-sixths

$\frac{6}{8}$ = 6 eighths

1 eighth = one-eighth

six-sixths =

6
6

How: The top number says how many parts; the bottom names the size of the parts. $\frac{5}{8}$ is 5 eighths, or five-eighths. Going back, the count goes on top.

③ Words to know

numerator the top number: how many parts

denominator the bottom number: equal parts in the whole

half one of 2 equal parts

fourth one of 4 equal parts, also called a quarter

④ Watch for

- Making up part names: $\frac{1}{2}$ is one-half and $\frac{3}{4}$ is three-fourths, not one-twoth or three-fours.
- Swapping top and bottom, writing 2 thirds as $\frac{3}{2}$.
- Naming the unshaded parts of a picture instead of the shaded ones.

⑤ Where it fits

BEFORE

2.G.A.3

Split circles and rectangles into two, three or four equal shares.

THIS SHEET

MA.3.FR.1.3

Read and write fractions as numbers, number-words and words: $\frac{3}{4}$, 3 fourths, three-fourths.

NEXT

3.NF.A.1

Understand a unit fraction as one of the equal parts of a whole.

⑥ Helping at home

Cut a sandwich or tortilla into equal parts and name what's eaten three ways: $\frac{3}{4}$, 3 fourths, three-fourths. Write one and have your child write the others.