

Mixed Numbers

Name _____

Key Concept and Vocabulary

Mixed numbers have two parts.



Improper fraction

$$\frac{5}{3}$$

=

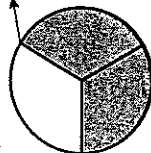
Sum

$$\frac{3}{3} + \frac{2}{3}$$

=

Mixed number

$$1\frac{2}{3}$$



A mixed number is a sum: (whole) + (part).

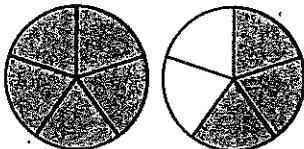


PRACTICE MAKES PURR-FECT™

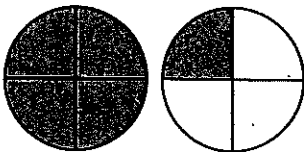
Check your answers at BigIdeasMath.com.

Write the improper fraction as a mixed number.

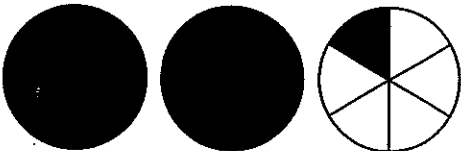
1.



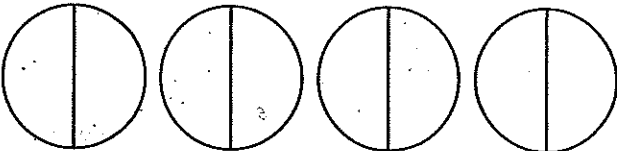
2.



3.



4.



Improper fraction

Sum

Mixed number

$$\frac{8}{5} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{5}{4} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\frac{13}{6} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

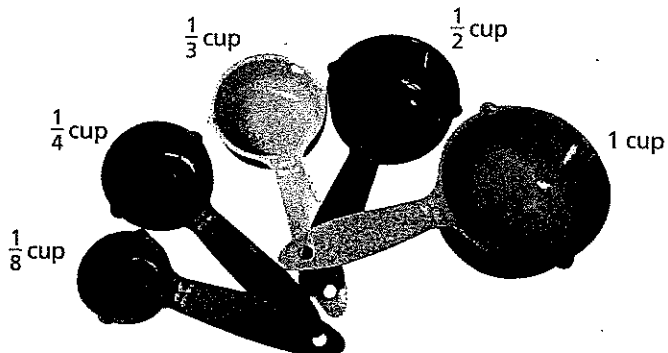
$$\frac{7}{2} = \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

5. **MEASURING CUPS** A cinnamon roll recipe needs 7 cups of flour. You are making a half recipe. Circle *all* statements that are true.

You need $\frac{7}{2}$ cups flour.

You need $\frac{2}{7}$ cup flour.

You need $3\frac{1}{2}$ cups flour.




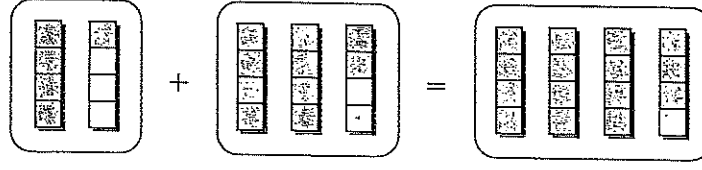
Adding Mixed Numbers

Name _____


Key Concept and Vocabulary

Thought bubble: Add each part separately.



$$1\frac{1}{4} + 2\frac{2}{4} = 3\frac{3}{4}$$


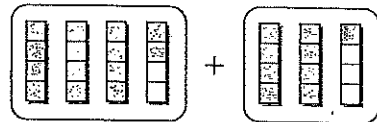
Thought bubble: Add the wholes. Then add the parts.

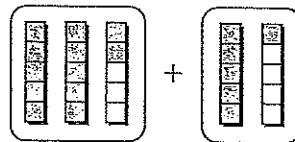


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Check your answers at BigIdeasMath.com.

Add the mixed numbers. Write the problem in _____.

1.  _____ + _____ = _____

2.  _____ + _____ = _____

3.  _____ + _____ = _____

4.  _____ + _____ = _____

5. **FOOTBALL** The football team needs 10 yards to make a first down. Does the team make a first down?

$1\frac{1}{4}$ yd + $2\frac{1}{4}$ yd + $3\frac{1}{4}$ yd + $3\frac{1}{4}$ yd = _____ yd

Yes, it makes a first down.

No, it does not make a first down.



Subtracting Mixed Numbers

Name _____

Key Concept and Vocabulary

Subtract each part separately.



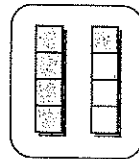
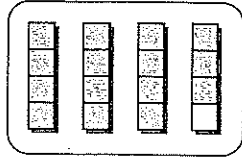
$$3\frac{3}{4}$$

−

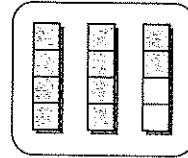
$$1\frac{1}{4}$$

=

$$2\frac{2}{4}$$



=



Subtract the wholes. Then subtract the parts.

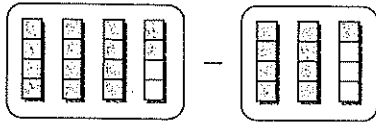


PRACTICE MAKES PURR-FECT™

Check your answers at BigIdeasMath.com.

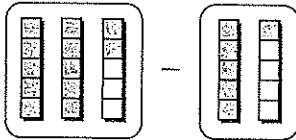
Subtract the mixed numbers. Write the problem in _____

1.



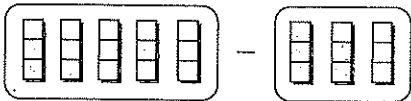
_____ − _____ = _____

2.



_____ − _____ = _____

3.



_____ − _____ = _____

4.



_____ − _____ = _____

5. **PICTURE** With the frame, the picture is 10 inches wide. How wide is the picture *without* the frame?

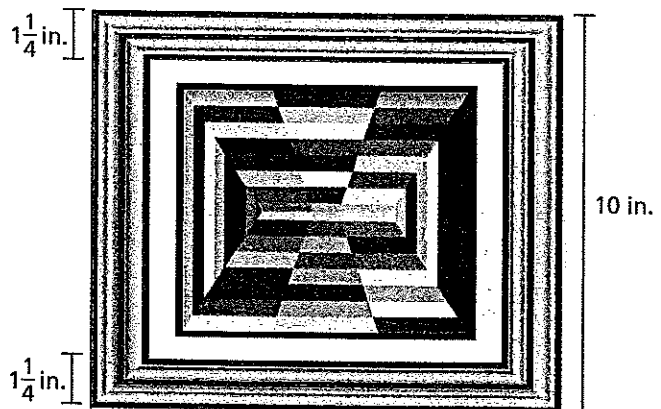


_____ in.

6. **PICTURE** Estimate the length of the picture with the frame.



_____ in.



Khan Academy Notes

Unit _____

Name _____

Date _____

Topic _____

Questions you may have????????????????



My Weekly i-Ready Online Instruction Progress



Subject
(click one to select):

Date Range: _____ to _____

Name: _____

Directions: From your i-Ready student dashboard, click on the My Progress button in the top right corner of the page. Review your My Progress page and use that information to track your progress below.

Lesson Name	Date	Score	Passed/ Not Passed	One thing I learned in this lesson...	Questions I have on this lesson... (if no questions leave this blank)

My time on task was _____ minutes

I passed _____ out of _____ lessons

One thing I need to keep in mind for next week:

Family Signature (optional): _____



Name: _____ Date: _____

Song or Video Note-Taking Chart

Song Name: _____

Important word, term or event	Line from song that includes word, term or event	Definition of word/term or Explanation of event
1.	↑	↑
2.	↑	↑
3.	↑	↑
4.	↑	↑
5.	↑	↑
6.	↑	↑
7.	↑	↑
8.	↑	↑
9.	↑	↑
10.	↑	↑