

Name _____

Date _____

Menu Math Fractions III (Week 1) Division Intro (A)

Class _____

Directions: Complete the below listed assignments in order while working independently this week. The packet is due Friday, December 4th.

_____ Pages 1 – 4 Comparing Fractions/Relativity to Half

_____ Pages 5 – 6 Adding and Subtracting Unlike Fractions

_____ Page 7 – 8 Word Problem Practice (Adding and Subtracting)

_____ Page 9 – Multiplying Fractions by Whole Numbers (Visual)

_____ Page 10 – Multiplication of Fractions - Estimating

_____ Pages 11 – 12 Fraction Word Problems (Multiplication)

_____ Pages 13 – 17 Dividing Unit Fractions and Whole Numbers (Visual) and practice

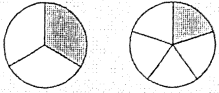


Use < or > to compare each fraction. Shade in the examples for extra help.

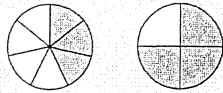
Anytime the numerator is the same, the number with the smaller denominator will be larger because it will have larger pieces.

For example:

$$\frac{1}{3} > \frac{1}{5}$$



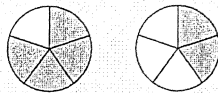
$$\frac{3}{7} < \frac{3}{4}$$



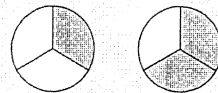
Anytime the denominator is the same, the number with the larger numerator will be larger because it will have more pieces.

For example:

$$\frac{4}{5} > \frac{2}{5}$$



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



Answers

Ex. >

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

Ex)

$$\frac{1}{2} > \frac{1}{6}$$



1)

$$\frac{1}{4} < \frac{1}{2}$$



2)

$$\frac{3}{6} < \frac{4}{6}$$



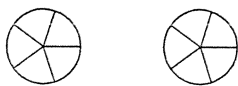
3)

$$\frac{2}{6} < \frac{3}{6}$$



4)

$$\frac{3}{5} > \frac{1}{5}$$



5)

$$\frac{1}{5} < \frac{2}{5}$$



6)

$$\frac{6}{7} > \frac{5}{7}$$



7)

$$\frac{1}{4} < \frac{1}{2}$$



8)

$$\frac{1}{7} < \frac{1}{6}$$



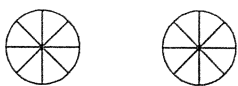
9)

$$\frac{5}{6} > \frac{4}{6}$$



10)

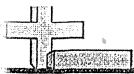
$$\frac{2}{8} < \frac{7}{8}$$



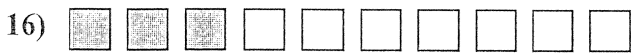
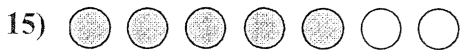
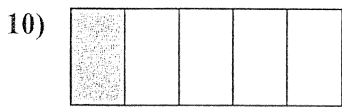
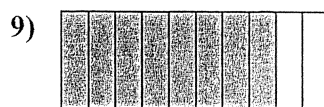
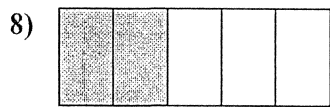
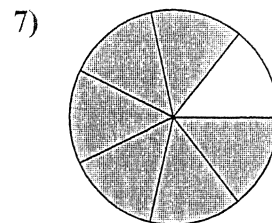
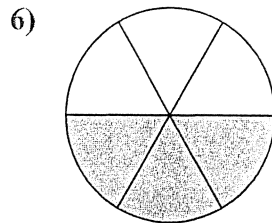
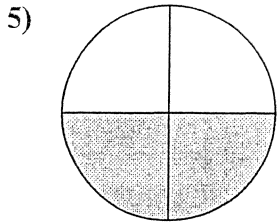
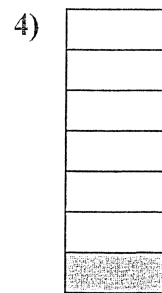
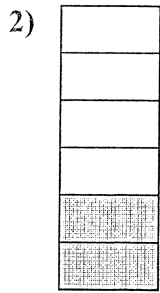
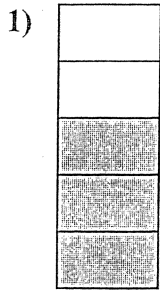
11)

$$\frac{3}{7} < \frac{3}{4}$$





Determine if the shaded amount is 'more', 'less' or 'equal' to half.



Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

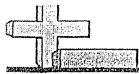
17. _____

18. _____

19. _____

20. _____

2

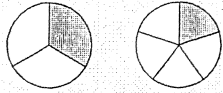


Use < or > to compare each fraction.

Anytime the numerator is the same, the number with the smaller denominator will be larger because it will have larger pieces.
For example:

Anytime the denominator is the same, the number with the larger numerator will be larger because it will have more pieces.
For example:

$$\frac{1}{3} > \frac{1}{5}$$



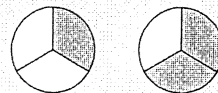
$$\frac{3}{7} < \frac{3}{4}$$



$$\frac{4}{5} > \frac{2}{5}$$



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



Ex) $\frac{1}{2} > \frac{1}{6}$

1) $\frac{1}{4} < \frac{1}{2}$

2) $\frac{3}{6} = \frac{4}{6}$

3) $\frac{2}{6} < \frac{3}{6}$

4) $\frac{3}{5} < \frac{1}{5}$

5) $\frac{1}{5} < \frac{2}{5}$

6) $\frac{6}{7} < \frac{5}{7}$

7) $\frac{1}{4} < \frac{1}{2}$

8) $\frac{1}{7} < \frac{1}{6}$

9) $\frac{5}{6} < \frac{4}{6}$

10) $\frac{2}{8} < \frac{7}{8}$

11) $\frac{3}{7} < \frac{3}{4}$

12) $\frac{5}{7} < \frac{4}{7}$

13) $\frac{5}{6} < \frac{5}{8}$

14) $\frac{1}{8} < \frac{1}{2}$

15) $\frac{5}{7} < \frac{1}{7}$

16) $\frac{2}{8} < \frac{3}{8}$

17) $\frac{1}{2} < \frac{1}{7}$

18) $\frac{2}{3} < \frac{1}{3}$

19) $\frac{1}{5} < \frac{1}{2}$

20) $\frac{1}{8} < \frac{1}{4}$

Answers

Ex. $>$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

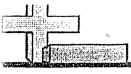
17. _____

18. _____

19. _____

20. _____

3



Determine if the fraction shown is 'less', 'more' or 'equal' to half.

Answers

Ex) $\frac{1}{4}$

1) $\frac{2}{10}$

2) $\frac{2}{3}$

Ex. less

1. _____

3) $\frac{5}{6}$

4) $\frac{4}{5}$

5) $\frac{8}{10}$

2. _____

3. _____

4. _____

6) $\frac{3}{12}$

7) $\frac{1}{10}$

8) $\frac{5}{8}$

5. _____

6. _____

7. _____

9) $\frac{1}{8}$

10) $\frac{2}{5}$

11) $\frac{10}{12}$

8. _____

9. _____

10. _____

12) $\frac{5}{10}$

13) $\frac{3}{4}$

14) $\frac{1}{3}$

11. _____

12. _____

13. _____

15) $\frac{1}{6}$

16) $\frac{3}{6}$

17) $\frac{4}{6}$

14. _____

15. _____

16. _____

18) $\frac{2}{4}$

19) $\frac{7}{10}$

20) $\frac{2}{6}$

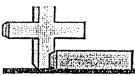
17. _____

18. _____

19. _____

20. _____

4



Solve each problem. Write your answer as a mixed number (if possible).

$\frac{26}{42}$	$\frac{9}{40}$	$8\frac{5}{8}$	$5\frac{7}{10}$
$1\frac{2}{12}$	$5\frac{1}{18}$	$2\frac{3}{35}$	$\frac{17}{18}$

LCM = 18

1) $2\frac{1}{9} - \frac{7}{6} =$

LCM = 12

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

LCM = 42

3) $\frac{32}{6} - 4\frac{5}{7} =$

LCM = 18

4) $\frac{23}{9} + \frac{5}{2} =$

LCM = 35

5) $4\frac{2}{7} - 2\frac{1}{5} =$

LCM = 8

6) $5\frac{7}{8} + \frac{11}{4} =$

LCM = 40

7) $\frac{5}{8} - \frac{2}{5} =$

LCM = 10

8) $\frac{16}{5} + 2\frac{1}{2} =$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____





Solve each problem. Write your answer as a mixed number (if possible).

1) $2\frac{1}{9} - \frac{7}{6} =$

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

3) $\frac{32}{6} - 4\frac{5}{7} =$

4) $\frac{23}{9} + \frac{5}{2} =$

5) $4\frac{2}{7} - 2\frac{1}{5} =$

6) $5\frac{7}{8} + \frac{11}{4} =$

7) $\frac{5}{8} - \frac{2}{5} =$

8) $\frac{16}{5} + 2\frac{1}{2} =$

9) $\frac{21}{6} - \frac{7}{3} =$

10) $4\frac{2}{6} + 1\frac{2}{7} =$

11) $3\frac{5}{7} - \frac{7}{2} =$

12) $\frac{2}{4} + \frac{1}{2} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

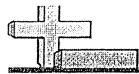
9. _____

10. _____

11. _____

12. _____

6



Solve each problem.

16	$6\frac{4}{5}$	$1\frac{4}{8}$	$3\frac{6}{8}$	12
$11\frac{4}{9}$	$2\frac{1}{7}$	$3\frac{2}{10}$	$6\frac{5}{6}$	

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

- 1) Oliver spent $2\frac{2}{6}$ hours working on his math homework. If he spent another $4\frac{3}{6}$ hours on his reading homework, what is the total time he spent on homework?
- 2) At the beach, Mike built a sandcastle that was $3\frac{3}{5}$ feet high. If he added a flag that was $3\frac{1}{5}$ feet high, what is the total height of his creation?
- 3) A recipe called for using $6\frac{5}{9}$ cups of flour before baking and another $5\frac{4}{9}$ cups after baking. What is the total amount of flour needed in the recipe?
- 4) An empty bulldozer weighed $7\frac{1}{9}$ tons. If it scooped up $4\frac{3}{9}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?
- 5) An architect built a road $6\frac{6}{7}$ miles long. The next road he built was $9\frac{1}{7}$ miles long. What is the combined length of the two roads?
- 6) Tiffany and her friend seeing who could pick up more bags of cans. Tiffany picked up $5\frac{5}{8}$ bags and her friend picked up $4\frac{1}{8}$ bags. How much more did Tiffany pick up, then her friend?
- 7) For Halloween, Lana received $7\frac{4}{8}$ pounds of candy. After a week her family had eaten $3\frac{6}{8}$ pounds. How many pounds of candy does she have left?
- 8) In two months Gwen's class recycled $8\frac{6}{10}$ pounds of paper. If they recycled $5\frac{4}{10}$ pounds the first month, how much did they recycle the second month?
- 9) During a blizzard it snowed $10\frac{4}{7}$ inches. After a week the sun had melted $8\frac{3}{7}$ inches of snow. How many inches of snow is left?

17

Adding and Subtracting Fractions and Mixed Numbers: Word Problem Practice

- 1) For Joe's birthday, he gets a cake. After dinner, he and his family eat $\frac{1}{2}$ of the cake. Then, Joe eats another $\frac{1}{8}$ of the cake for breakfast the following morning. How much of the cake has been eaten so far?

How much of the cake is left over? (Hint: think about how much cake Joe started with. It might help to draw a picture.)

- 2) Ava buys fruit. If she buys $2\frac{1}{3}$ pounds of apples, and $1\frac{1}{5}$ pounds of pears, how many pounds of fruit does she buy in all?

- 3) Yessenia is making cookies. The recipe calls for her to use $\frac{2}{3}$ cup of white sugar and $\frac{1}{2}$ cup of brown sugar. How many cups of sugar will she use in all?

How much more white sugar than brown sugar will she use?

- 4) Madan plays soccer. On Monday, he practices for $\frac{3}{4}$ of an hour. On Wednesday, he practices for $1\frac{1}{3}$ hours. On Friday, he practices for $\frac{1}{2}$ hour. How many hours did he practice this week, total?

- 5) Christine has to write two essays this week. For her English class, she writes $2\frac{1}{8}$ pages. For her History class, she writes $3\frac{1}{5}$ pages. How many more pages did she write for History than for English?



Use the visual model to solve each problem.

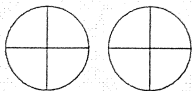
$$\frac{2}{4} \times 3 =$$

To solve multiplication problems with fractions one strategy is to think of them as addition problems. For example the problem above is the same as:

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

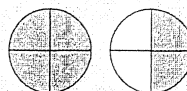
$$\frac{2}{4} \times 3 =$$

If we shade in $\frac{2}{4}$ on the fractions below 3 times we can see a visual representation of the problem.



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

After shading it in we can see why $\frac{2}{4}$ three times is equal to 1 whole and $\frac{2}{4}$.



Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1) $\frac{4}{8} \times 4 =$

2) $\frac{5}{6} \times 6 =$

3) $\frac{3}{4} \times 6 =$

4) $\frac{3}{6} \times 6 =$

5) $\frac{4}{12} \times 4 =$

6) $\frac{2}{3} \times 4 =$

7) $\frac{7}{12} \times 4 =$

8) $\frac{3}{8} \times 6 =$

9) $\frac{1}{4} \times 4 =$

10) $\frac{8}{10} \times 4 =$

11) $\frac{6}{8} \times 3 =$

12) $\frac{2}{3} \times 2 =$

9

Determine the answer using estimation.

When multiplying a fraction and a whole number you can estimate the answer by remembering that the fraction is just part of a number.

$$5 \times 6 \frac{2}{3} =$$

In the example above, $6 \frac{2}{3}$ is larger than 6 but less than 7.

So we know the answer is going to be between 5×6 and 5×7 .

$$5 \times 6 \frac{2}{3} = 33 \frac{1}{3}$$

The actual answer is $33 \frac{1}{3}$ which is between 5×6 (30) and 5×7 (35).

Answers

- 1) $7 \frac{3}{6} \times 6 =$ A. 50 B. 54 C. 45 D. 36
- 2) $6 \frac{3}{7} \times 4 =$ A. $22 \frac{5}{7}$ B. $30 \frac{5}{7}$ C. $31 \frac{3}{7}$ D. $25 \frac{5}{7}$
- 3) $2 \frac{1}{2} \times 5 =$ A. $8 \frac{1}{2}$ B. $12 \frac{1}{2}$ C. $7 \frac{1}{2}$ D. $18 \frac{1}{2}$
- 4) $3 \frac{4}{5} \times 8 =$ A. $30 \frac{2}{5}$ B. $40 \frac{2}{5}$ C. $23 \frac{2}{5}$ D. $34 \frac{2}{5}$
- 5) $9 \frac{6}{7} \times 8 =$ A. $82 \frac{6}{7}$ B. $78 \frac{6}{7}$ C. $70 \frac{6}{7}$ D. $81 \frac{6}{7}$
- 6) $5 \times 5 \frac{1}{9} =$ A. $31 \frac{5}{9}$ B. $33 \frac{5}{9}$ C. $35 \frac{5}{9}$ D. $25 \frac{5}{9}$
- 7) $7 \frac{1}{3} \times 5 =$ A. $42 \frac{2}{3}$ B. $36 \frac{2}{3}$ C. $33 \frac{2}{3}$ D. $30 \frac{2}{3}$
- 8) $4 \frac{1}{3} \times 5 =$ A. $15 \frac{2}{3}$ B. $17 \frac{1}{3}$ C. $30 \frac{2}{3}$ D. $21 \frac{2}{3}$
- 9) $4 \times 6 \frac{8}{10} =$ A. $32 \frac{2}{10}$ B. $29 \frac{8}{10}$ C. $22 \frac{2}{10}$ D. $27 \frac{2}{10}$
- 10) $5 \frac{1}{2} \times 5 =$ A. $20 \frac{1}{2}$ B. $33 \frac{1}{2}$ C. $23 \frac{1}{2}$ D. $27 \frac{1}{2}$
- 11) $7 \frac{3}{4} \times 6 =$ A. $54 \frac{2}{4}$ B. $46 \frac{2}{4}$ C. $36 \frac{2}{4}$ D. $49 \frac{2}{4}$
- 12) $7 \times 3 \frac{1}{3} =$ A. $29 \frac{1}{3}$ B. $23 \frac{1}{3}$ C. $35 \frac{1}{3}$ D. $14 \frac{1}{3}$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



Solve each problem.

$1 \frac{6}{12}$	3	$5 \frac{1}{4}$	4	$4 \frac{2}{4}$
$3 \frac{1}{2}$	$1 \frac{1}{3}$	$2 \frac{1}{10}$	$1 \frac{1}{6}$	$4 \frac{1}{2}$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

- 1) Rachel was packing up some of her old stuff into a box. A box can hold 8 pounds, but she only filled it up $\frac{2}{4}$ full. How much weight was in the box?
- 2) A chef cooked 7 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{3}{4}$ of the amount he cooked, how much did they eat?
- 3) A pitcher could hold $\frac{2}{12}$ of a gallon of water. If Roger filled up 9 pitchers, how much water would he have?
- 4) Will ran 4 miles on his first day of training. The next day he ran $\frac{1}{3}$ that distance. How far did he run the second day?
- 5) Billy stacked 6 pieces of wood on top of one another. If each piece was $\frac{3}{4}$ of a foot tall, how tall was his pile?
- 6) Debby needed $\frac{1}{3}$ of a cup of water for 1 flower. If she had 9 flowers how many cups would she need?
- 7) On Monday it snowed 9 inches. The next day it snowed $\frac{1}{2}$ that amount. How much did it snow on the second day?
- 8) A farmer gives each of his horses $\frac{1}{6}$ of a salt lick a month. If he has 7 horses, how many salt licks does he use a month?
- 9) Each day a company used $\frac{7}{10}$ of a box of paper. How many boxes would they have used after 3 days?
- 10) A group of 7 friends each received $\frac{1}{2}$ of a pound of candy. How much candy did they receive total?





Solve each problem. Write your answer as a mixed number (if possible).

Answers

$2 \frac{2}{14}$

$\frac{8}{63}$

$\frac{1}{4}$

$14 \frac{7}{14}$

$\frac{4}{6}$

$2 \frac{3}{6}$

$8 \frac{4}{5}$

$\frac{5}{14}$

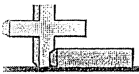
$7 \frac{1}{3}$

$12 \frac{16}{18}$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

- 1) Robin needed $3 \frac{2}{3}$ feet of thread to finish a pillow she was making. If she has 2 times as much thread as she needs, what is the length of the thread she has?
- 2) A single box of thumb tacks weighed $3 \frac{1}{2}$ ounces. If a teacher had $4 \frac{1}{7}$ boxes, how much would their combined weight be?
- 3) Chloe collected 4 times as many bags of cans as her friend. If her friend collected $\frac{1}{6}$ of a bag, how much did Chloe collect?
- 4) At the malt shop a large chocolate shake takes $\frac{8}{9}$ of a pint of milk. If the medium shake takes $\frac{1}{7}$ the amount of a large, how much does the medium shake take?
- 5) A bottle of soda had $4 \frac{2}{7}$ of the daily recommended sugar. If you were to drink $\frac{1}{2}$ of the bottle, how much of the daily recommend sugar would you have drank?
- 6) A soda shop owner told his employee to add 2 full cups and $\frac{1}{5}$ of a cup of syrup to each gallon of soda. If there were 4 gallons of soda, how much syrup would be needed?
- 7) Adam had a lump of silly putty that was $4 \frac{5}{6}$ inches long. If he stretched it out to $2 \frac{2}{3}$ times its current length how long would it be?
- 8) A musician's hair was originally 3 inches long. She asked her hair dresser to cut $\frac{5}{6}$ of it off. How many inches did she have cut off?
- 9) After a party there was $\frac{1}{2}$ of a pizza leftover. If the George gave $\frac{1}{2}$ of the leftover to Olivia, what fraction of the pizza did he give to her?
- 10) A geologist had two rocks on a scale that weighed $2 \frac{1}{2}$ lbs together. Rock A was $\frac{1}{7}$ of the total weight. How much did rock A weigh?

12



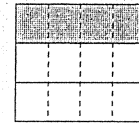
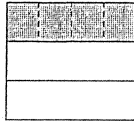
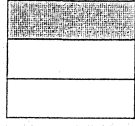
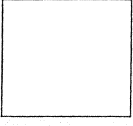
Use the box to show a visual example of how to divide a fraction and a whole number.

$\frac{1}{3} \div 4 = ?$

Split the whole into 3 pieces and fill in 1 section.

Next split $\frac{1}{3}$ into 4 groups.

To figure out the size of each piece in comparison to the whole, split the whole into 4 groups.



To solve, start with a whole.

Now you can see the size of $\frac{1}{3}$.

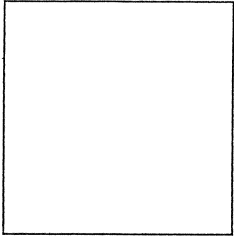
This shows the size of each piece.

Each piece is $\frac{1}{12}$ of the whole. Or: $\frac{1}{3} \div 4 = \frac{1}{12}$

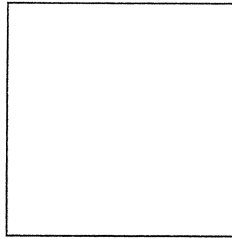
Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

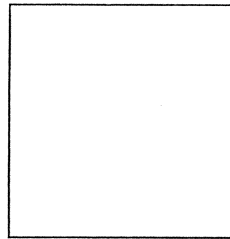
1) $\frac{1}{3} \div 3 =$



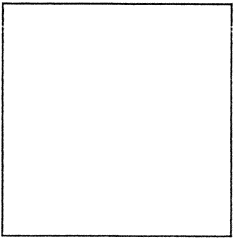
2) $\frac{1}{8} \div 8 =$



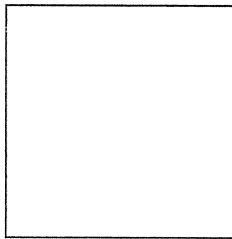
3) $\frac{1}{7} \div 2 =$



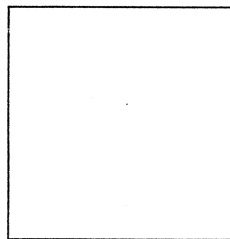
4) $\frac{1}{3} \div 4 =$



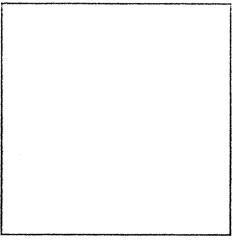
5) $\frac{1}{7} \div 4 =$



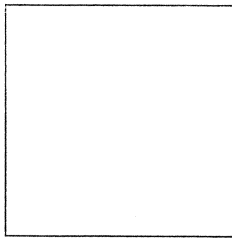
6) $\frac{1}{5} \div 4 =$



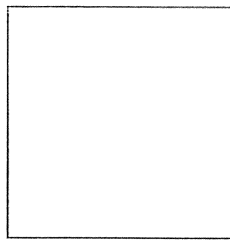
7) $\frac{1}{5} \div 6 =$



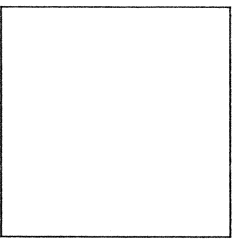
8) $\frac{1}{4} \div 9 =$



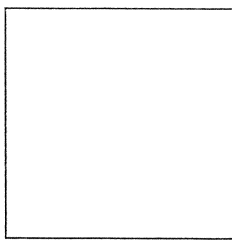
9) $\frac{1}{5} \div 6 =$



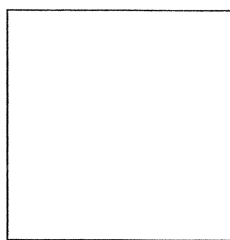
10) $\frac{1}{2} \div 9 =$



11) $\frac{1}{6} \div 6 =$



12) $\frac{1}{9} \div 6 =$





Solve each problem. Write your answer as a mixed number (if possible).

Answers

1) $\frac{1}{8} \div 2 =$

2) $\frac{1}{5} \div 3 =$

3) $\frac{1}{4} \div 4 =$

1. _____

4) $\frac{1}{2} \div 3 =$

5) $\frac{1}{2} \div 9 =$

6) $\frac{1}{8} \div 3 =$

2. _____

3. _____

4. _____

5. _____

6. _____

7) $\frac{1}{4} \div 8 =$

8) $\frac{1}{7} \div 7 =$

9) $\frac{1}{6} \div 3 =$

7. _____

8. _____

9. _____

10. _____

10) $\frac{1}{9} \div 2 =$

11) $\frac{1}{5} \div 6 =$

12) $\frac{1}{2} \div 6 =$

11. _____

12. _____

13. _____

13) $\frac{1}{4} \div 9 =$

14) $\frac{1}{9} \div 8 =$

15) $\frac{1}{8} \div 7 =$

14. _____

15. _____

16. _____

16) $\frac{1}{3} \div 4 =$

17) $\frac{1}{6} \div 7 =$

18) $\frac{1}{9} \div 2 =$

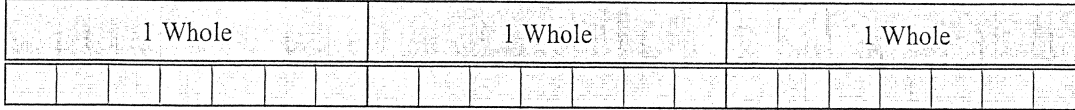
17. _____

18. _____

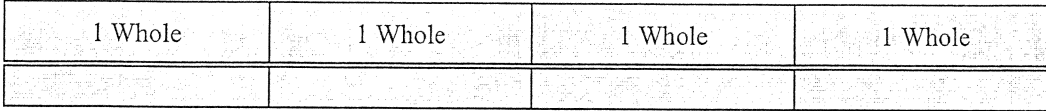
14

Solve each problem by marking off the fractions. The first is completed for you.

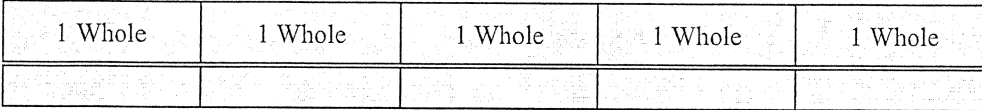
1) $3 \div \frac{1}{7} = ?$ This is the same as saying: How many $\frac{1}{7}$ are there in 3 wholes?



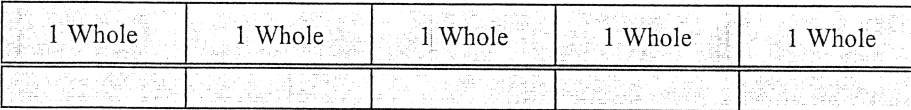
2) $4 \div \frac{1}{3} =$



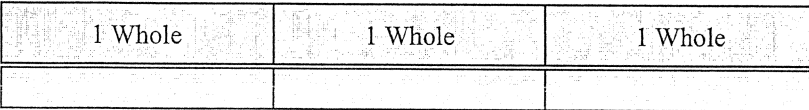
3) $5 \div \frac{1}{3} =$



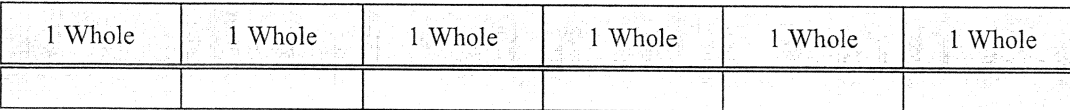
4) $5 \div \frac{1}{4} =$



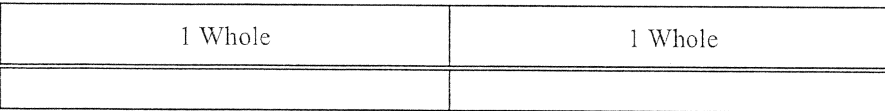
5) $3 \div \frac{1}{2} =$



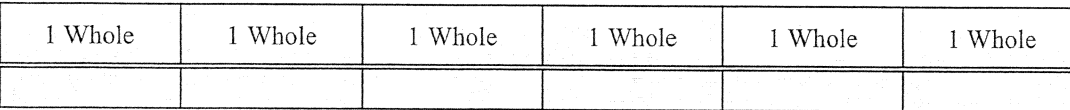
6) $6 \div \frac{1}{2} =$



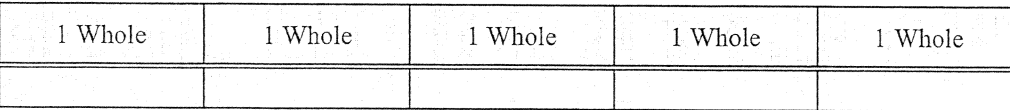
7) $2 \div \frac{1}{5} =$



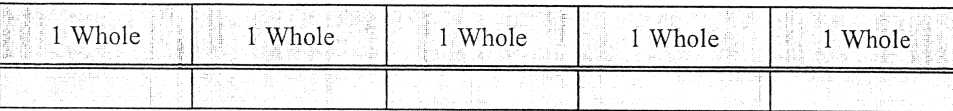
8) $6 \div \frac{1}{7} =$



9) $5 \div \frac{1}{2} =$



10) $5 \div \frac{1}{6} =$



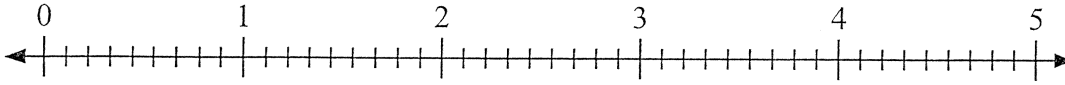
Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

15

Use the numberline to solve.

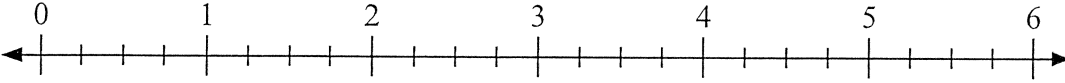
1) $4 \div \frac{8}{9} =$



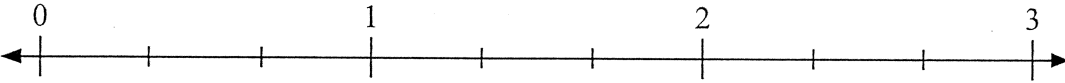
2) $2 \div \frac{5}{6} =$



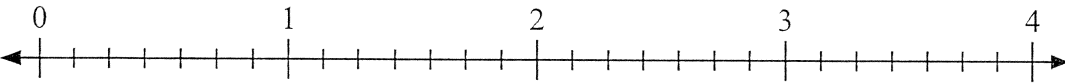
3) $4 \div \frac{1}{4} =$



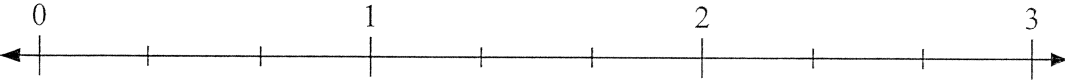
4) $2 \div \frac{1}{3} =$



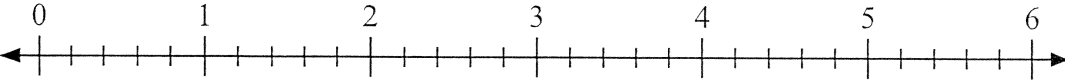
5) $3 \div \frac{1}{7} =$



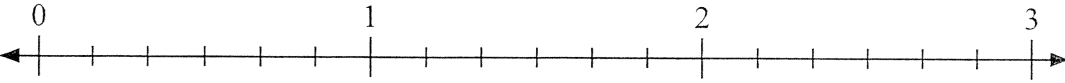
6) $2 \div \frac{2}{3} =$



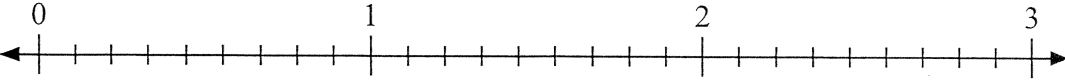
7) $5 \div \frac{1}{5} =$



8) $3 \div \frac{4}{6} =$



9) $3 \div \frac{5}{9} =$



Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

16



Solve each problem. Write your answer as a mixed number (if possible).

1) $9 \div \frac{1}{7} =$

2) $2 \div \frac{1}{2} =$

3) $9 \div \frac{1}{4} =$

4) $6 \div \frac{1}{2} =$

5) $7 \div \frac{1}{4} =$

6) $6 \div \frac{1}{9} =$

7) $6 \div \frac{1}{6} =$

8) $4 \div \frac{1}{9} =$

9) $5 \div \frac{1}{9} =$

10) $6 \div \frac{1}{5} =$

11) $7 \div \frac{1}{3} =$

12) $3 \div \frac{1}{5} =$

13) $7 \div \frac{1}{5} =$

14) $2 \div \frac{1}{7} =$

15) $9 \div \frac{1}{8} =$

16) $5 \div \frac{1}{7} =$

17) $7 \div \frac{1}{6} =$

18) $9 \div \frac{1}{2} =$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____

