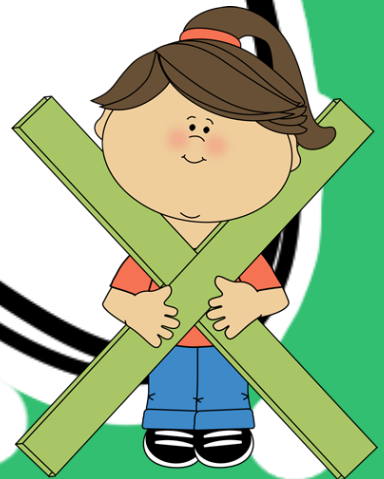


Go Math
4th Grade
Chapter 7—
Add and Subtract
Fractions
Review Packet/Test

Joanna Riley 2015



Name _____

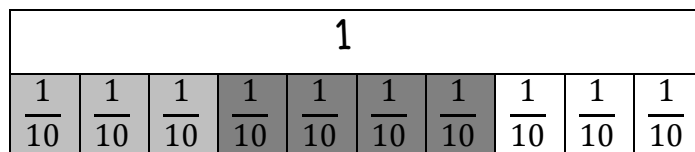
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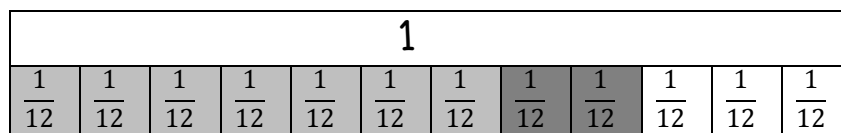
Go Math Chapter 7 Test Review

Grade 4

1. Kimberly uses $\frac{3}{10}$ pound of lettuce and $\frac{4}{10}$ pound of tomatoes in her salad. How many pounds of fruit does Kimberly use to make her salad?



- a. $\frac{7}{10}$ b. $\frac{7}{20}$ c. $\frac{12}{100}$ d. $\frac{3}{10}$
2. Billy reads $\frac{7}{12}$ of his book on Monday, and $\frac{2}{12}$ of his book on Tuesday. How much of his book did Billy read?



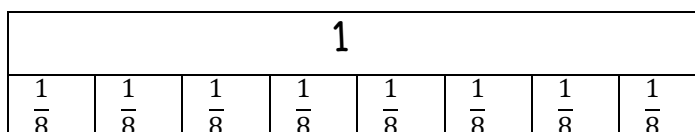
- a. $\frac{7}{12}$ b. $\frac{5}{12}$ c. $\frac{7}{24}$ d. $\frac{9}{12}$
3. Jennifer drank $\frac{4}{6}$ cup of orange juice. Which is equivalent to $\frac{4}{6}$?

- a. $\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6}$ b. $\frac{1}{3} + \frac{3}{3}$ c. $\frac{1}{6} + \frac{1}{6} + \frac{1}{6}$ d. $\frac{2}{3} + \frac{2}{3}$

4. Nate watched TV for $\frac{5}{8}$ hours on Monday. Which is equivalent to $\frac{5}{8}$?

- a. $\frac{3}{4} + \frac{3}{4}$ b. $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8}$ c. $\frac{3}{8} + \frac{3}{8}$ d. $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8}$

5. John did $\frac{3}{8}$ of his homework. Kate did $\frac{6}{8}$ of her homework. How much more of their homework did Kate do than John?



- a. $\frac{8}{8}$ b. $\frac{5}{8}$ c. $\frac{3}{8}$ d. $\frac{1}{2}$

6. Melissa walked $\frac{4}{10}$ of a mile to school. Then she walked $\frac{7}{10}$ of a mile to the library. How much further did she walk to the library than to school?

1									
$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$

- a. $\frac{11}{20}$ b. $\frac{11}{10}$ c. $\frac{3}{10}$ d. $\frac{1}{10}$
7. Kelly read her book $\frac{14}{12}$ hours. Which mixed number shows how long Kelly read her book?
- a. $1\frac{2}{12}$ b. $1\frac{1}{12}$ c. $2\frac{2}{12}$ d. $1\frac{12}{12}$
8. Ryan read his book $\frac{15}{10}$ hours. Which mixed number shows how long Ryan read his book?
- a. $1\frac{5}{15}$ b. $1\frac{5}{10}$ c. $2\frac{5}{10}$ d. $1\frac{15}{10}$
9. Sam's sticker collection is $\frac{4}{7}$ star stickers, and $\frac{2}{7}$ heart stickers. How much of his sticker collection is not stars or hearts?
- a. $\frac{6}{14}$ b. $\frac{6}{7}$ c. $\frac{1}{7}$ d. 1
10. Julie's stuffed animal collection is $\frac{3}{5}$ dogs and $\frac{1}{5}$ cats. How much of her stuffed animal collection is not dogs or cats?
- a. $\frac{4}{5}$ b. $\frac{1}{5}$ c. $\frac{4}{10}$ d. 2
11. Kevin bought a $8\frac{2}{5}$ foot piece of wood for his project. He had $4\frac{4}{5}$ of it left over. How much of the wood did Kevin use?
- a. $4\frac{3}{5}$ b. $4\frac{2}{5}$ c. $3\frac{3}{5}$ d. $12\frac{6}{5}$
12. Kelly took home $5\frac{1}{7}$ pies home from the bakesale. Her family ate $1\frac{5}{7}$ of them for dessert. How much did Kelly's family not eat?
- a. $3\frac{3}{7}$ b. $3\frac{6}{7}$ c. $6\frac{6}{5}$ d. $4\frac{4}{7}$

13. Rachael has $\frac{4}{9}$ daisies in her garden and $\frac{2}{9}$ sunflowers in her garden. Which fraction of her garden has either daisies or sunflowers?
- a. $\frac{2}{18}$ b. $\frac{6}{18}$ c. $\frac{2}{9}$ d. $\frac{6}{9}$
14. John has $\frac{2}{6}$ baseball cards and $\frac{3}{6}$ football cards in his collection. Which fraction of his collection is either baseball or football cards?
- a. $\frac{1}{6}$ b. $\frac{5}{6}$ c. $\frac{5}{12}$ d. $\frac{1}{12}$
15. In one summer, Nicole ate $2\frac{2}{5}$ cups of vanilla ice cream, $4\frac{3}{5}$ cups of chocolate ice cream, and $3\frac{4}{5}$ cups of strawberry ice cream. How much ice cream did she eat in all?
- a. $10\frac{3}{5}$ b. $10\frac{4}{5}$ c. $5\frac{3}{5}$ d. $9\frac{3}{5}$
16. Jack colored $1\frac{1}{4}$ of his picture blue, $2\frac{3}{4}$ of his picture green, and $3\frac{2}{4}$ of his picture red. How much of his picture was colored in?
- a. $7\frac{2}{4}$ b. $6\frac{2}{4}$ c. $6\frac{5}{12}$ d. $5\frac{3}{4}$
17. Mark does $3\frac{5}{8}$ of his homework. Mary does $1\frac{3}{8}$ of her homework. How much more homework did Mark do than Mary?
- a. $4\frac{2}{8}$ b. $2\frac{2}{8}$ c. $1\frac{2}{8}$ d. $4\frac{8}{16}$
18. Alexa does $5\frac{7}{10}$ of her project, Jason does $2\frac{4}{10}$ of his project. How much more of the project did Alexa do than Jason?
- a. $7\frac{11}{10}$ b. $3\frac{2}{10}$ c. $3\frac{3}{10}$ d. $2\frac{3}{10}$
19. Sonia used a unit fraction to describe how much sugar to use in the recipe. Which fraction could Sonia have used?
- a. $\frac{1}{8}$ b. $\frac{2}{5}$ c. $\frac{4}{7}$ d. $\frac{5}{9}$

20. Tyler used a unit fraction to describe how much of his book he read. Which fraction could Tyler have used?

a. $\frac{6}{7}$

b. $\frac{8}{12}$

c. $\frac{1}{6}$

d. $\frac{4}{9}$

21. Chris needs $\frac{3}{12}$ foot of yellow ribbon and $\frac{6}{12}$ foot of red ribbon for his project. How much ribbon does Chris need in all?

a. $\frac{9}{12}$ foot

b. $\frac{8}{12}$ foot

c. $\frac{3}{12}$ foot

d. $\frac{9}{24}$ foot

22. Javier colored $\frac{1}{8}$ of his project red, and $\frac{4}{8}$ of his project blue. How much of his project did he color in all?

a. $\frac{4}{8}$

b. $\frac{3}{8}$

c. $\frac{5}{8}$

d. $\frac{5}{16}$

23. Luke's family ate pizza for dinner. They ate $2\frac{1}{8}$ pizzas. How many pizzas, written as a fraction greater than one, did they eat?

a. $\frac{9}{8}$

b. $\frac{11}{8}$

c. $\frac{17}{8}$

d. $\frac{8}{2}$

24. Sarah's family ate pizza for dinner. They ate $1\frac{3}{4}$ pizzas. How many pizzas, written as a fraction greater than one, did they eat?

a. $\frac{5}{2}$

b. $\frac{8}{4}$

c. $\frac{12}{4}$

d. $\frac{7}{4}$

25. Helen walks $\frac{1}{4}$ miles to the library, and $\frac{1}{4}$ miles home. How many days will it take her to walk 3 miles?

a. 6

b. 5

c. 4

d. 3

26. Kyle plays with his dog $\frac{4}{6}$ hours in the morning, and $\frac{4}{6}$ hours in the afternoon. How many days will it take him to play with his dog for 4 hours?

a. 3

b. 2

c. 8

d. 6

27. Dylan had $\frac{8}{10}$ of his Halloween candy left. He ate $\frac{3}{10}$ of it. How much does he have left now?

a. $\frac{4}{10}$

b. $\frac{3}{10}$

c. $\frac{5}{10}$

d. $\frac{11}{20}$

28. Brian had $\frac{7}{8}$ of his birthday cake left. He ate $\frac{2}{8}$ of it. How much does he have left now?

a. $\frac{5}{8}$

b. $\frac{2}{8}$

c. $\frac{11}{8}$

d. $\frac{11}{16}$

29. Lucy rode her bike $4\frac{5}{6}$ miles. Lane rode her bike $2\frac{3}{6}$ miles. How many fewer miles did Lane ride her bike than Lucy?

a. $6\frac{8}{6}$ miles

b. $2\frac{2}{6}$ miles

c. $2\frac{3}{6}$ miles

d. $3\frac{2}{6}$ miles

30. Jessica worked on her project for $5\frac{4}{7}$ hours. Matt worked on his project for $4\frac{1}{7}$ hours. How many fewer hours did Matt work on his project than Jessica?

a. $1\frac{3}{7}$ hours

b. $9\frac{5}{7}$ hours

c. $2\frac{3}{7}$ hours

d. $1\frac{5}{7}$ hours

31. Brandon ate $\frac{2}{9}$ of a bag of chips. Tommy ate $\frac{5}{9}$ of the same bag. How much more did Tommy eat than Brandon?

a. $\frac{7}{18}$

b. $\frac{7}{9}$

c. $\frac{5}{9}$

d. $\frac{3}{9}$

32. Kayla ate $\frac{3}{10}$ of a cake. Jane ate $\frac{7}{10}$ of the same cake. How much more did Jane eat than Kayla?

a. $\frac{4}{10}$

b. $\frac{10}{10}$

c. $\frac{10}{20}$

d. $\frac{5}{10}$

33. A dime is $\frac{1}{10}$ of a dollar. Craig has 30 dimes. How much money does Craig have?

a. \$1

b. \$3

c. \$2

d. \$30

34. A quarter is $\frac{1}{4}$ of a dollar. Jill has 24 quarters. How much money does Jill have?

- a. \$6 b. \$12 c. \$4 d. \$24

35. Louise's birthday is in $4\frac{4}{7}$ weeks. Which shows the number of weeks until Louise's birthday as a fraction greater than one?

- a. $\frac{8}{7}$ b. $\frac{8}{4}$ c. $\frac{32}{7}$ d. $\frac{32}{28}$

36. There are $2\frac{2}{7}$ more weeks of school until vacation. Which shows the number of weeks until vacation as a fraction greater than one?

- a. $\frac{16}{7}$ b. $\frac{4}{7}$ c. $\frac{2}{16}$ d. $\frac{4}{14}$

37. Nate has two text books. One weighs $\frac{6}{10}$ of a pound, and the other weighs $\frac{9}{10}$ of a pound. What is the difference in weight between the two books?

- a. $\frac{3}{5}$ b. $\frac{3}{10}$ c. $\frac{15}{10}$ d. $\frac{15}{20}$

38. Christina has two hamsters. One weighs $\frac{5}{10}$ of a pound, and the other weighs $\frac{3}{10}$ of a pound. What is the difference in weight between the two hamsters?

- a. $\frac{8}{20}$ b. $\frac{3}{10}$ c. $\frac{2}{10}$ d. $\frac{8}{10}$

39. Howie has $5\frac{1}{4}$ yard of blue ribbon and $2\frac{3}{4}$ yard of green ribbon. How much more blue ribbon does Howie have than green ribbon?

- a. $6\frac{2}{4}$ yard b. $7\frac{4}{4}$ yard c. $3\frac{2}{4}$ yard d. $2\frac{2}{4}$ yard

40. Joanna read a book $3\frac{3}{6}$ hours on Thursday and $1\frac{5}{6}$ of an hour on Friday. How much longer did she read the book on Thursday than on Friday?

- a. $1\frac{4}{6}$ hours b. $2\frac{2}{6}$ hours c. $4\frac{8}{6}$ hours d. $2\frac{4}{6}$ hours

41. Hannah was at school for $6\frac{3}{6}$ hours. How many hours was Hannah at school written as a fraction greater than one?

- a. $\frac{12}{9}$ hours b. $\frac{36}{3}$ hours c. $\frac{39}{6}$ hours d. $\frac{9}{6}$ hours

42. Joshua studied for $1\frac{5}{6}$ hours. How many hours written as a fraction greater than one did Joshua study?

- a. $\frac{11}{6}$ hours b. $\frac{12}{6}$ hours c. $\frac{30}{6}$ hours d. $\frac{13}{6}$ hours

43. Laura recorded the amount of time she exercised for 3 days.

Time Spent Exercising			
Day	Mon	Tues	Wed
Time (in hours)	$1\frac{2}{6}$ hours	$2\frac{4}{6}$ hours	$1\frac{5}{6}$ hours

What is the total number of hours Laura spent exercising?

- a. $5\frac{4}{6}$ hours b. $4\frac{11}{18}$ hours c. $4\frac{2}{6}$ hours d. $5\frac{5}{6}$ hours

44. Lia recorded the amount of time she watched TV for 3 days.

Time Spent Watching TV			
Day	Mon	Tues	Wed
Time (in hours)	$2\frac{4}{6}$ hours	$3\frac{1}{6}$ hours	$1\frac{3}{6}$ hours

What is the total number of hours Lia spent watching TV?

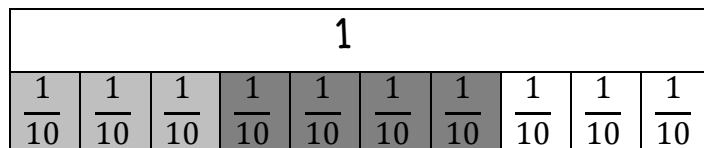
- a. $6\frac{2}{6}$ hours b. $7\frac{2}{6}$ hours c. $4\frac{5}{6}$ hours d. $6\frac{5}{6}$ hours

45. Michelle has two pieces of yarn. One is $3\frac{2}{12}$ feet long, and the other is $4\frac{5}{12}$ feet long. How much yarn does Michelle have in all?
- a. $1\frac{3}{12}$ feet b. $7\frac{3}{12}$ feet c. $7\frac{7}{12}$ feet d. $1\frac{7}{12}$ feet
46. Julia has two pieces of string for her yoyos. One is $3\frac{3}{12}$ feet long, and the other is $2\frac{8}{12}$ feet long. How much string does Julia have in all?
- a. $5\frac{11}{12}$ feet b. $5\frac{5}{12}$ feet c. $1\frac{11}{12}$ feet d. $1\frac{5}{12}$ feet
47. Kenny is baking cookies for the bakesale. $\frac{2}{9}$ of the cookies are chocolate chip and $\frac{5}{9}$ of the cookies are peanut butter. The rest of the cookies are something else. How many of the cookies are either chocolate chip or peanut butter?
- a. $\frac{3}{9}$ b. $\frac{7}{9}$ c. $\frac{7}{18}$ d. $\frac{3}{18}$
48. Judy ordered a pizza. $\frac{2}{8}$ of the pizza is pepperoni, $\frac{3}{8}$ of the pizza is cheese, and the rest is something else. How much of the pizza is either pepperoni or cheese?
- a. $\frac{3}{8}$ b. $\frac{5}{16}$ c. $\frac{5}{8}$ d. $\frac{1}{8}$
49. For lunch, $\frac{2}{6}$ of the class ordered chicken nuggets and $\frac{3}{6}$ of the class ordered pizza. What fraction of the class ordered either chicken nuggets or pizza?
- a. $\frac{1}{6}$ b. $\frac{5}{12}$ c. $\frac{1}{12}$ d. $\frac{5}{6}$
50. For snack, $\frac{4}{7}$ of the class ordered ice cream and $\frac{2}{7}$ of the class ordered cookies. What fraction of the class ordered either ice cream or cookies?
- a. $\frac{6}{14}$ b. $\frac{5}{14}$ c. $\frac{6}{7}$ d. $\frac{2}{7}$

Go Math Chapter 7 Test Review – Answer Key

Grade 4

1. Kimberly uses $\frac{3}{10}$ pound of lettuce and $\frac{4}{10}$ pound of tomatoes in her salad. How many pounds of fruit does Kimberly use to make her salad?



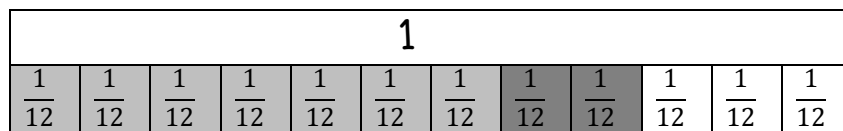
a. $\frac{7}{10}$

b. $\frac{7}{20}$

c. $\frac{12}{100}$

d. $\frac{3}{10}$

2. Billy reads $\frac{7}{12}$ of his book on Monday, and $\frac{2}{12}$ of his book on Tuesday. How much of his book did Billy read?



a. $\frac{7}{12}$

b. $\frac{5}{12}$

c. $\frac{7}{24}$

d. $\frac{9}{12}$

3. Jennifer drank $\frac{4}{6}$ cup of orange juice. Which is equivalent to $\frac{4}{6}$?

a. $\frac{1}{6} + \frac{1}{6} + \frac{1}{6} + \frac{1}{6}$

b. $\frac{1}{3} + \frac{3}{3}$

c. $\frac{1}{6} + \frac{1}{6} + \frac{1}{6}$

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

4. Nate watched TV for $\frac{5}{8}$ hours on Monday. Which is equivalent to $\frac{5}{8}$?

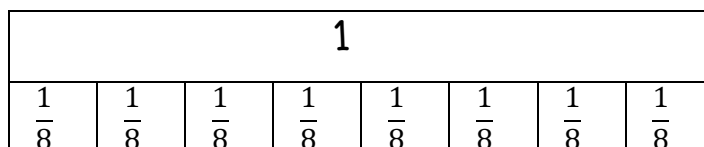
a. $\frac{3}{4} + \frac{3}{4}$

b. $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8}$

c. $\frac{3}{8} + \frac{3}{8}$

d. $\frac{1}{8} + \frac{1}{8} + \frac{1}{8} + \frac{1}{8}$

5. John did $\frac{3}{8}$ of his homework. Kate did $\frac{6}{8}$ of her homework. How much more of their homework did Kate do than John?



a. $\frac{8}{8}$

b. $\frac{5}{8}$

c. $\frac{3}{8}$

d. $\frac{1}{2}$

6. Melissa walked $\frac{4}{10}$ of a mile to school. Then she walked $\frac{7}{10}$ of a mile to the library. How much further did she walk to the library than to school?

1									
$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$

a. $\frac{11}{20}$

b. $\frac{11}{10}$

c. $\frac{3}{10}$

d. $\frac{1}{10}$

7. Kelly read her book $\frac{14}{12}$ hours. Which mixed number shows how long Kelly read her book?

a. $1\frac{2}{12}$

b. $1\frac{1}{12}$

c. $2\frac{2}{12}$

d. $1\frac{12}{12}$

8. Ryan read his book $\frac{15}{10}$ hours. Which mixed number shows how long Ryan read his book?

a. $1\frac{5}{15}$

b. $1\frac{5}{10}$

c. $2\frac{5}{10}$

d. $1\frac{15}{10}$

9. Sam's sticker collection is $\frac{4}{7}$ star stickers, and $\frac{2}{7}$ heart stickers. How much of his sticker collection is not stars or hearts?

a. $\frac{6}{14}$

b. $\frac{6}{7}$

c. $\frac{1}{7}$

d. 1

10. Julie's stuffed animal collection is $\frac{3}{5}$ dogs and $\frac{1}{5}$ cats. How much of her stuffed animal collection is not dogs or cats?

a. $\frac{4}{5}$

b. $\frac{1}{5}$

c. $\frac{4}{10}$

d. 2

11. Kevin bought a $8\frac{2}{5}$ foot piece of wood for his project. He had $4\frac{4}{5}$ of it left over. How much of the wood did Kevin use?

a. $4\frac{3}{5}$

b. $4\frac{2}{5}$

c. $3\frac{3}{5}$

d. $12\frac{6}{5}$

12. Kelly took home $5\frac{1}{7}$ pies home from the bakesale. Her family ate $1\frac{5}{7}$ of them for dessert. How much did Kelly's family not eat?

a. $3\frac{3}{7}$

b. $3\frac{6}{7}$

c. $6\frac{6}{5}$

d. $4\frac{4}{7}$

13. Rachael has $\frac{4}{9}$ daisies in her garden and $\frac{2}{9}$ sunflowers in her garden. Which fraction of her garden has either daisies or sunflowers?

a. $\frac{2}{18}$

b. $\frac{6}{18}$

c. $\frac{2}{9}$

d. $\frac{6}{9}$

14. John has $\frac{2}{6}$ baseball cards and $\frac{3}{6}$ football cards in his collection. Which fraction of his collection is either baseball or football cards?

a. $\frac{1}{6}$

b. $\frac{5}{6}$

c. $\frac{5}{12}$

d. $\frac{1}{12}$

15. In one summer, Nicole ate $2\frac{2}{5}$ cups of vanilla ice cream, $4\frac{3}{5}$ cups of chocolate ice cream, and $3\frac{4}{5}$ cups of strawberry ice cream. How much ice cream did she eat in all?

a. $10\frac{3}{5}$

b. $10\frac{4}{5}$

c. $5\frac{3}{5}$

d. $9\frac{3}{5}$

16. Jack colored $1\frac{1}{4}$ of his picture blue, $2\frac{3}{4}$ of his picture green, and $3\frac{2}{4}$ of his picture red. How much of his picture was colored in?

a. $7\frac{2}{4}$

b. $6\frac{2}{4}$

c. $6\frac{5}{12}$

d. $5\frac{3}{4}$

17. Mark does $3\frac{5}{8}$ of his homework. Mary does $1\frac{3}{8}$ of her homework. How much more homework did Mark do than Mary?

a. $4\frac{2}{8}$

b. $2\frac{2}{8}$

c. $1\frac{2}{8}$

d. $4\frac{8}{16}$

18. Alexa does $5\frac{7}{10}$ of her project, Jason does $2\frac{4}{10}$ of his project. How much more of the project did Alexa do than Jason?

a. $7\frac{11}{10}$

b. $3\frac{2}{10}$

c. $3\frac{3}{10}$

d. $2\frac{3}{10}$

19. Sonia used a unit fraction to describe how much sugar to use in the recipe. Which fraction could Sonia have used?

a. $\frac{1}{8}$

b. $\frac{2}{5}$

c. $\frac{4}{7}$

d. $\frac{5}{9}$

20. Tyler used a unit fraction to describe how much of his book he read. Which fraction could Tyler have used?

a. $\frac{6}{7}$

b. $\frac{8}{12}$

c. $\frac{1}{6}$

d. $\frac{4}{9}$

21. Chris needs $\frac{3}{12}$ foot of yellow ribbon and $\frac{6}{12}$ foot of red ribbon for his project. How much ribbon does Chris need in all?

a. $\frac{9}{12}$ foot

b. $\frac{8}{12}$ foot

c. $\frac{3}{12}$ foot

d. $\frac{9}{24}$ foot

22. Javier colored $\frac{1}{8}$ of his project red, and $\frac{4}{8}$ of his project blue. How much of his project did he color in all?

a. $\frac{4}{8}$

b. $\frac{3}{8}$

c. $\frac{5}{8}$

d. $\frac{5}{16}$

23. Luke's family ate pizza for dinner. They ate $2\frac{1}{8}$ pizzas. How many pizzas, written as a fraction greater than one, did they eat?

a. $\frac{9}{8}$

b. $\frac{11}{8}$

c. $\frac{17}{8}$

d. $\frac{8}{2}$

24. Sarah's family ate pizza for dinner. They ate $1\frac{3}{4}$ pizzas. How many pizzas, written as a fraction greater than one, did they eat?

a. $\frac{5}{2}$

b. $\frac{8}{4}$

c. $\frac{12}{4}$

d. $\frac{7}{4}$

25. Helen walks $\frac{1}{4}$ miles to the library, and $\frac{1}{4}$ miles home. How many days will it take her to walk 3 miles?

a. 6

b. 5

c. 4

d. 3

26. Kyle plays with his dog $\frac{4}{6}$ hours in the morning, and $\frac{4}{6}$ hours in the afternoon. How many days will it take him to play with his dog for 4 hours?

a. 3

b. 2

c. 8

d. 6

27. Dylan had $\frac{8}{10}$ of his Halloween candy left. He ate $\frac{3}{10}$ of it. How much does he have left now?

a. $\frac{4}{10}$

b. $\frac{3}{10}$

c. $\frac{5}{10}$

d. $\frac{11}{20}$

28. Brian had $\frac{7}{8}$ of his birthday cake left. He ate $\frac{2}{8}$ of it. How much does he have left now?

a. $\frac{5}{8}$

b. $\frac{2}{8}$

c. $\frac{11}{8}$

d. $\frac{11}{16}$

29. Lucy rode her bike $4\frac{5}{6}$ miles. Lane rode her bike $2\frac{3}{6}$ miles. How many fewer miles did Lane ride her bike than Lucy?

a. $6\frac{8}{6}$ miles

b. $2\frac{2}{6}$ miles

c. $2\frac{3}{6}$ miles

d. $3\frac{2}{6}$ miles

30. Jessica worked on her project for $5\frac{4}{7}$ hours. Matt worked on his project for $4\frac{1}{7}$ hours. How many fewer hours did Matt work on his project than Jessica?

a. $1\frac{3}{7}$ hours

b. $9\frac{5}{7}$ hours

c. $2\frac{3}{7}$ hours

d. $1\frac{5}{7}$ hours

31. Brandon ate $\frac{2}{9}$ of a bag of chips. Tommy ate $\frac{5}{9}$ of the same bag. How much more did Tommy eat than Brandon?

a. $\frac{7}{18}$

b. $\frac{7}{9}$

c. $\frac{5}{9}$

d. $\frac{3}{9}$

32. Kayla ate $\frac{3}{10}$ of a cake. Jane ate $\frac{7}{10}$ of the same cake. How much more did Jane eat than Kayla?

a. $\frac{4}{10}$

b. $\frac{10}{10}$

c. $\frac{10}{20}$

d. $\frac{5}{10}$

33. A dime is $\frac{1}{10}$ of a dollar. Craig has 30 dimes. How much money does Craig have?

a. \$1

b. \$3

c. \$2

d. \$30

34. A quarter is $\frac{1}{4}$ of a dollar. Jill has 24 quarters. How much money does Jill have?

a. \$6

b. \$12

c. \$4

d. \$24

35. Louise's birthday is in $4\frac{4}{7}$ weeks. Which shows the number of weeks until Louise's birthday as a fraction greater than one?

a. $\frac{8}{7}$

b. $\frac{8}{4}$

c. $\frac{32}{7}$

d. $\frac{32}{28}$

36. There are $2\frac{2}{7}$ more weeks of school until vacation. Which shows the number of weeks until vacation as a fraction greater than one?

a. $\frac{16}{7}$

b. $\frac{4}{7}$

c. $\frac{2}{16}$

d. $\frac{4}{14}$

37. Nate has two text books. One weighs $\frac{6}{10}$ of a pound, and the other weighs $\frac{9}{10}$ of a pound. What is the difference in weight between the two books?

a. $\frac{3}{5}$

b. $\frac{3}{10}$

c. $\frac{15}{10}$

d. $\frac{15}{20}$

38. Christina has two hamsters. One weighs $\frac{5}{10}$ of a pound, and the other weighs $\frac{3}{10}$ of a pound. What is the difference in weight between the two hamsters?

a. $\frac{8}{20}$

b. $\frac{3}{10}$

c. $\frac{2}{10}$

d. $\frac{8}{10}$

39. Howie has $5\frac{1}{4}$ yard of blue ribbon and $2\frac{3}{4}$ yard of green ribbon. How much more blue ribbon does Howie have than green ribbon?

a. $6\frac{2}{4}$ yard

b. $7\frac{4}{4}$ yard

c. $3\frac{2}{4}$ yard

d. $2\frac{2}{4}$ yard

40. Joanna read a book $3\frac{3}{6}$ hours on Thursday and $1\frac{5}{6}$ of an hour on Friday. How much longer did she read the book on Thursday than on Friday?

a. $1\frac{4}{6}$ hours

b. $2\frac{2}{6}$ hours

c. $4\frac{8}{6}$ hours

d. $2\frac{4}{6}$ hours

41. Hannah was at school for $6\frac{3}{6}$ hours. How many hours was Hannah at school written as a fraction greater than one?

a. $\frac{12}{9}$ hours

b. $\frac{36}{3}$ hours

c. $\frac{39}{6}$ hours

d. $\frac{9}{6}$ hours

42. Joshua studied for $1\frac{5}{6}$ hours. How many hours written as a fraction greater than one did Joshua study?

a. $\frac{11}{6}$ hours

b. $\frac{12}{6}$ hours

c. $\frac{30}{6}$ hours

d. $\frac{13}{6}$ hours

43. Laura recorded the amount of time she exercised for 3 days.

Time Spent Exercising

Day	Mon	Tues	Wed
Time (in hours)	$1\frac{2}{6}$ hours	$2\frac{4}{6}$ hours	$1\frac{5}{6}$ hours

What is the total number of hours Laura spent exercising?

a. $5\frac{4}{6}$ hours

b. $4\frac{11}{18}$ hours

c. $4\frac{2}{6}$ hours

d. $5\frac{5}{6}$ hours

44. Lia recorded the amount of time she watched TV for 3 days.

Time Spent Watching TV

Day	Mon	Tues	Wed
Time (in hours)	$2\frac{4}{6}$ hours	$3\frac{1}{6}$ hours	$1\frac{3}{6}$ hours

What is the total number of hours Lia spent watching TV?

a. $6\frac{2}{6}$ hours

b. $7\frac{2}{6}$ hours

c. $4\frac{5}{6}$ hours

d. $6\frac{5}{6}$ hours

45. Michelle has two pieces of yarn. One is $3\frac{2}{12}$ feet long, and the other is $4\frac{5}{12}$ feet long. How much yarn does Michelle have in all?

a. $1\frac{3}{12}$ feet b. $7\frac{3}{12}$ feet c. $7\frac{7}{12}$ feet d. $1\frac{7}{12}$ feet

46. Julia has two pieces of string for her yoyos. One is $3\frac{3}{12}$ feet long, and the other is $2\frac{8}{12}$ feet long. How much string does Julia have in all?

a. $5\frac{11}{12}$ feet b. $5\frac{5}{12}$ feet c. $1\frac{11}{12}$ feet d. $1\frac{5}{12}$ feet

47. Kenny is baking cookies for the bakesale. $\frac{2}{9}$ of the cookies are chocolate chip and $\frac{5}{9}$ of the cookies are peanut butter. The rest of the cookies are something else. How many of the cookies are either chocolate chip or peanut butter?

a. $\frac{3}{9}$ b. $\frac{7}{9}$ c. $\frac{7}{18}$ d. $\frac{3}{18}$

48. Judy ordered a pizza. $\frac{2}{8}$ of the pizza is pepperoni, $\frac{3}{8}$ of the pizza is cheese, and the rest is something else. How much of the pizza is either pepperoni or cheese?

a. $\frac{3}{8}$ b. $\frac{5}{16}$ c. $\frac{5}{8}$ d. $\frac{1}{8}$

49. For lunch, $\frac{2}{6}$ of the class ordered chicken nuggets and $\frac{3}{6}$ of the class ordered pizza. What fraction of the class ordered either chicken nuggets or pizza?

a. $\frac{1}{6}$ b. $\frac{5}{12}$ c. $\frac{1}{12}$ d. $\frac{5}{6}$

50. For snack, $\frac{4}{7}$ of the class ordered ice cream and $\frac{2}{7}$ of the class ordered cookies. What fraction of the class ordered either ice cream or cookies?

a. $\frac{6}{14}$ b. $\frac{5}{14}$ c. $\frac{6}{7}$ d. $\frac{2}{7}$

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