

1) Find the sum:  $\frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{4}{5} + \frac{2}{5} + \frac{1}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

## Answers

1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

3. \_\_\_\_\_

9. \_\_\_\_\_





Name:

Answer Kev

### Solve each problem.

- 1) Find the sum:  $\frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} +$ Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4}$ Take the sum from above and divide it by 8. What do you get? If possible, write your

answer as a reduced fraction.

- Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4}$ Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4}$ Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$ Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{4}{5} + \frac{2}{5} + \frac{1}{5} + \frac{4}{5} + \frac{4}{5}$ Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5}$ Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.
- Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.
- **10**) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

1. 
$$\frac{21}{4}$$
  $\frac{21}{40}$ 

$$\frac{6}{4}$$
  $\frac{6}{12} = \frac{1}{2}$ 

$$\frac{7}{4}$$
  $\frac{7}{16}$ 

7. 
$$\frac{15}{5}$$
  $\frac{15}{25} = \frac{3}{5}$ 

8. 
$$\frac{15}{5}$$
  $\frac{15}{25} = \frac{3}{5}$ 

$$\frac{8}{3}$$
  $\frac{8}{18} = \frac{4}{9}$ 



1) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{2}{5} + \frac{4}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{4}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{3}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{4}{5} + \frac{4}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

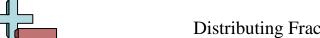
6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_





Name:

Answer Kev

### Solve each problem.

Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{2}{5}$ 1)

> Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{5} + \frac{4}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} +$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{4}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{3}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{4}{5} + \frac{4}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} +$ **10**)

> Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.



1) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{3}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{4}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_





# **Answer Key**

### Solve each problem.

1) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{3}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{4}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

1. 
$$\frac{8}{4}$$
  $\frac{8}{12} = \frac{2}{3}$ 

3. 
$$\frac{6}{5}$$
  $\frac{6}{20} = \frac{3}{10}$ 

4. 
$$\frac{12}{4}$$
  $\frac{12}{24} = \frac{1}{2}$ 

5. 
$$\frac{6}{5}$$
  $\frac{6}{15} = \frac{2}{5}$ 

$$\frac{6}{4} \qquad \frac{6}{12} = \frac{1}{2}$$

9. 
$$\frac{19}{4}$$
  $\frac{19}{32}$ 

$$\frac{13}{4}$$
  $\frac{13}{24}$ 



1) Find the sum:  $\frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{3}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{3}{5} + \frac{3}{5} + \frac{3}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

3. \_\_\_\_\_

9. \_\_\_\_\_



# **Answer Key**

### Solve each problem.

1) Find the sum:  $\frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{3}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{3}{5} + \frac{3}{5} + \frac{3}{5} + \frac{3}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{3}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

- 1.  $\frac{\frac{6}{4}}{\frac{3}{16}} = \frac{\frac{3}{8}}{\frac{3}{8}}$
- $\frac{10}{3}$   $\frac{10}{21}$
- 4.  $\frac{17}{5}$   $\frac{17}{25}$
- $\frac{11}{3}$   $\frac{11}{21}$
- $\frac{7}{3}$   $\frac{7}{12}$
- 8.  $\frac{7}{3}$   $\frac{7}{15}$
- 9.  $\frac{5}{3}$   $\frac{5}{12}$
- 17/4 17/32



1) Find the sum:  $\frac{1}{5} + \frac{4}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{5} + \frac{4}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{4}{5} + \frac{1}{5} + \frac{4}{5} + \frac{2}{5} + \frac{2}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

3. \_\_\_\_\_

9. \_\_\_\_\_





Answer Kev Name:

Solve each problem.

Find the sum:  $\frac{1}{5} + \frac{4}{5} + \frac{3}{5}$ 1)

> Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{5} + \frac{4}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{4}{5} + \frac{1}{5} + \frac{4}{5} + \frac{2}{5} + \frac{2}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} +$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} +$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} +$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4}$ **10**)

> Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

3. 
$$\frac{22}{5}$$
  $\frac{22}{40} = \frac{11}{20}$ 

$$\frac{8}{3}$$
  $\frac{8}{15}$ 

$$\frac{9}{4}$$
  $\frac{9}{20}$ 

$$\begin{bmatrix} 13 \\ 7. \end{bmatrix}$$
  $\begin{bmatrix} 13 \\ 27 \end{bmatrix}$ 

$$\frac{12}{3}$$
  $\frac{12}{24}$ 

9. 
$$\frac{13}{3}$$
  $\frac{13}{30}$ 



1) Find the sum:  $\frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{1}{5} + \frac{4}{5} + \frac{1}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{3}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{4}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5} + \frac{2}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{4}{5} + \frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{4}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_



# Answer Kev



Solve each problem.

1) Find the sum:  $\frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{1}{5} + \frac{4}{5} + \frac{1}{5} + \frac{2}{5}$ Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{1}{5}$ Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} +$ Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{3}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{4}{5} + \frac{1}{5} + \frac{3}{5} + \frac{1}{5} +$ Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{4}{5}$ Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{2}{4} +$ Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{1}{5}$ Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5} + \frac{2}{5} + \frac{4}{5}$ Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4} +$ Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{4}{5} + \frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{4}{5} + \frac{1}{5}$ **10**)

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

1. 
$$\frac{20}{5}$$
  $\frac{20}{45} = \frac{4}{9}$   $\frac{12}{5}$   $\frac{12}{5}$ 

$$\frac{13}{3}$$
  $\frac{13}{27}$ 

4. 
$$\frac{23}{5}$$
  $\frac{23}{50}$ 

5. 
$$\frac{15}{5}$$
  $\frac{15}{20} = \frac{3}{4}$ 

$$6. \qquad \frac{22}{4} \qquad \frac{22}{40} = \frac{11}{20}$$

7. 
$$\frac{11}{5}$$
  $\frac{11}{20}$ 

9. 
$$\frac{20}{4}$$
  $\frac{20}{40} = \frac{1}{2}$ 



1) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{4}{5} + \frac{4}{5} + \frac{1}{5} + \frac{1}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2

3. \_\_\_\_\_

4. \_\_\_\_\_

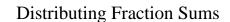
5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_





# **Answer Kev**



1) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{4}{5} + \frac{4}{5} + \frac{1}{5} + \frac{1}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

2. 
$$\frac{7}{4}$$
  $\frac{7}{12}$ 

$$\frac{11}{3}$$
  $\frac{11}{24}$ 

4. 
$$\frac{13}{5}$$
  $\frac{13}{25}$ 

5. 
$$\frac{11}{3}$$
  $\frac{11}{21}$ 

7. 
$$\frac{17}{4}$$
  $\frac{17}{28}$ 

$$\frac{7}{4}$$
  $\frac{7}{16}$ 



1) Find the sum:  $\frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{4}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{1}{5} + \frac{1}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{3}{5} + \frac{1}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{5} + \frac{2}{5} + \frac{1}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

Э. \_\_\_\_\_





# Answer Kev

### Solve each problem.

1) Find the sum:  $\frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{4}{5} +$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{5} + \frac{1}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{3}{5} + \frac{1}{5} + \frac{4}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} +$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

Find the sum:  $\frac{2}{5} + \frac{2}{5} + \frac{1}{5} + \frac{4}{5} + \frac{4}{5}$ **10**)

> Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.



1) Find the sum:  $\frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{3}{4} + \frac{2}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{4}{5} + \frac{1}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{1}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

Э. \_\_\_\_\_





# **Answer Key**

### Solve each problem.

1) Find the sum:  $\frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{3}{4} + \frac{2}{4} + \frac{3}{4} + \frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{1}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{4}{5} + \frac{1}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{3} + \frac{1}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{3}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{1}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

1. 
$$\frac{6}{3}$$
  $\frac{6}{12} = \frac{1}{2}$ 

2. 
$$\frac{18}{4}$$
  $\frac{18}{32} = \frac{9}{16}$ 

3. 
$$\frac{6}{4}$$
  $\frac{6}{16} = \frac{3}{8}$ 

4. 
$$\frac{9}{3}$$
  $\frac{9}{15} = \frac{3}{5}$ 

$$\frac{23}{5}$$
  $\frac{23}{45}$ 

8. 
$$\frac{4}{3}$$
  $\frac{4}{9}$ 

9. 
$$\frac{10}{4}$$
  $\frac{10}{16} = \frac{5}{8}$ 



1) Find the sum:  $\frac{1}{5} + \frac{4}{5} + \frac{4}{5} + \frac{1}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{3}{5} + \frac{1}{5} + \frac{4}{5} + \frac{2}{5} + \frac{4}{5} + \frac{4}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

# Answers

1. \_\_\_\_\_

2

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_





Name:

**Answer Key** 

### Solve each problem.

1) Find the sum:  $\frac{1}{5} + \frac{4}{5} + \frac{4}{5} + \frac{1}{5} + \frac{2}{5} + \frac{1}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

2) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{2}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

3) Find the sum:  $\frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

4) Find the sum:  $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

5) Find the sum:  $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{1}{4} + \frac{2}{4} + \frac{1}{4} + \frac{1}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

6) Find the sum:  $\frac{2}{4} + \frac{3}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{3}{4} + \frac{2}{4}$ 

Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.

7) Find the sum:  $\frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5}$ 

Take the sum from above and divide it by 6. What do you get? If possible, write your answer as a reduced fraction.

8) Find the sum:  $\frac{1}{5} + \frac{1}{5} + \frac{3}{5} + \frac{3}{5} + \frac{1}{5} + \frac{4}{5} + \frac{2}{5} + \frac{4}{5} + \frac{4}{5} + \frac{3}{5}$ 

Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

9) Find the sum:  $\frac{3}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5} + \frac{4}{5}$ 

Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.

10) Find the sum:  $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$ 

Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.

- 13/<sub>5</sub> 13/<sub>30</sub>
- 2. 19/<sub>4</sub> 19/<sub>40</sub>
- $\frac{13}{3}$   $\frac{13}{30}$
- 4.  $\frac{12}{3}$   $\frac{12}{24} = \frac{1}{2}$
- $\frac{15}{4} \frac{15}{32}$
- 6.  $\frac{14}{4}$   $\frac{14}{32} = \frac{7}{16}$
- 7.  $\frac{16}{5}$   $\frac{16}{30} = \frac{8}{15}$ 
  - $8. \qquad \begin{array}{c} 26 \\ 5 \end{array} \qquad \begin{array}{c} 26 \\ {}_{50} = {}^{13} \\ {}_{25} \end{array}$
- 9.  $\frac{17}{5}$   $\frac{17}{25}$
- $\frac{11}{3}$   $\frac{11}{21}$