



Solve each problem.

Answers

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

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

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

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.

2. \_\_\_\_\_

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.

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

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.

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

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.

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

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.

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

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.

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

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.

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

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.

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

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

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

10. \_\_\_\_\_



Solve each problem.

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

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

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.  | $\frac{21}{4}$ | $\frac{21}{40}$               |
| 2.  | $\frac{15}{4}$ | $\frac{15}{32}$               |
| 3.  | $\frac{7}{4}$  | $\frac{7}{16}$                |
| 4.  | $\frac{6}{4}$  | $\frac{6}{12} = \frac{1}{2}$  |
| 5.  | $\frac{7}{4}$  | $\frac{7}{16}$                |
| 6.  | $\frac{12}{4}$ | $\frac{12}{20} = \frac{3}{5}$ |
| 7.  | $\frac{15}{5}$ | $\frac{15}{25} = \frac{3}{5}$ |
| 8.  | $\frac{15}{5}$ | $\frac{15}{25} = \frac{3}{5}$ |
| 9.  | $\frac{8}{3}$  | $\frac{8}{18} = \frac{4}{9}$  |
| 10. | $\frac{7}{3}$  | $\frac{7}{18}$                |



Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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.

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

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.

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

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.

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

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.

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

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

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

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

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

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

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

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.

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

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

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

10. \_\_\_\_\_



Solve each problem.

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

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

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:  $\frac{4}{5} + \frac{4}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5} + \frac{2}{5} + \frac{3}{5} + \frac{2}{5}$

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

2.  $\frac{16}{5}$       $\frac{16}{35}$

3.  $\frac{5}{3}$       $\frac{5}{9}$

4.  $\frac{8}{4}$       $\frac{8}{16} = \frac{1}{2}$

5.  $\frac{7}{5}$       $\frac{7}{15}$

6.  $\frac{16}{5}$       $\frac{16}{25}$

7.  $\frac{14}{3}$       $\frac{14}{30} = \frac{7}{15}$

8.  $\frac{14}{3}$       $\frac{14}{30} = \frac{7}{15}$

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

10.  $\frac{25}{5}$       $\frac{25}{45} = \frac{5}{9}$



Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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.

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

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.

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

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.

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

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.

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

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.

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

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.

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

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.

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

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.

10. \_\_\_\_\_



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

2.  $\frac{10}{4}$       $\frac{10}{28} = \frac{5}{14}$

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

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

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

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

7.  $\frac{13}{4}$       $\frac{13}{20}$

8.  $\frac{18}{5}$       $\frac{18}{35}$

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

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



Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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.

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

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.

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

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.

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

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.

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

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.

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

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.

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

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.

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

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.

10. \_\_\_\_\_



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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:  $\frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{3}{5} + \frac{4}{5}$

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.

**Answers**

|     |                |                              |
|-----|----------------|------------------------------|
| 1.  | $\frac{6}{4}$  | $\frac{6}{16} = \frac{3}{8}$ |
| 2.  | $\frac{21}{5}$ | $\frac{21}{40}$              |
| 3.  | $\frac{10}{3}$ | $\frac{10}{21}$              |
| 4.  | $\frac{17}{5}$ | $\frac{17}{25}$              |
| 5.  | $\frac{11}{3}$ | $\frac{11}{21}$              |
| 6.  | $\frac{9}{4}$  | $\frac{9}{20}$               |
| 7.  | $\frac{7}{3}$  | $\frac{7}{12}$               |
| 8.  | $\frac{7}{3}$  | $\frac{7}{15}$               |
| 9.  | $\frac{5}{3}$  | $\frac{5}{12}$               |
| 10. | $\frac{17}{4}$ | $\frac{17}{32}$              |





Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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.

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

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.

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

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.

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

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.

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

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

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

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

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

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

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

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

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

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

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.

10. \_\_\_\_\_



Solve each problem.

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

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

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

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.  | $\frac{8}{5}$  | $\frac{8}{15}$                  |
| 2.  | $\frac{9}{5}$  | $\frac{9}{20}$                  |
| 3.  | $\frac{22}{5}$ | $\frac{22}{40} = \frac{11}{20}$ |
| 4.  | $\frac{8}{3}$  | $\frac{8}{15}$                  |
| 5.  | $\frac{13}{4}$ | $\frac{13}{28}$                 |
| 6.  | $\frac{9}{4}$  | $\frac{9}{20}$                  |
| 7.  | $\frac{13}{3}$ | $\frac{13}{27}$                 |
| 8.  | $\frac{12}{3}$ | $\frac{12}{24} = \frac{1}{2}$   |
| 9.  | $\frac{13}{3}$ | $\frac{13}{30}$                 |
| 10. | $\frac{9}{4}$  | $\frac{9}{16}$                  |



Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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

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

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

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.

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

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.

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

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

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

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

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.

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

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.

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

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.

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

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.

10. \_\_\_\_\_



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.

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

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

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

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.  | $\frac{20}{5}$ | $\frac{20}{45} = \frac{4}{9}$   |
| 2.  | $\frac{12}{5}$ | $\frac{12}{35}$                 |
| 3.  | $\frac{13}{3}$ | $\frac{13}{27}$                 |
| 4.  | $\frac{23}{5}$ | $\frac{23}{50}$                 |
| 5.  | $\frac{15}{5}$ | $\frac{15}{20} = \frac{3}{4}$   |
| 6.  | $\frac{22}{4}$ | $\frac{22}{40} = \frac{11}{20}$ |
| 7.  | $\frac{11}{5}$ | $\frac{11}{20}$                 |
| 8.  | $\frac{19}{5}$ | $\frac{19}{30}$                 |
| 9.  | $\frac{20}{4}$ | $\frac{20}{40} = \frac{1}{2}$   |
| 10. | $\frac{17}{5}$ | $\frac{17}{35}$                 |



Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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

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

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

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.

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

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.

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

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.

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

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.

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

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.

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

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

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

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

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.

10. \_\_\_\_\_



Solve each problem.

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

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

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.  | $\frac{10}{3}$ | $\frac{10}{21}$               |
| 2.  | $\frac{7}{4}$  | $\frac{7}{12}$                |
| 3.  | $\frac{11}{3}$ | $\frac{11}{24}$               |
| 4.  | $\frac{13}{5}$ | $\frac{13}{25}$               |
| 5.  | $\frac{11}{3}$ | $\frac{11}{21}$               |
| 6.  | $\frac{16}{4}$ | $\frac{16}{32} = \frac{1}{2}$ |
| 7.  | $\frac{17}{4}$ | $\frac{17}{28}$               |
| 8.  | $\frac{4}{3}$  | $\frac{4}{9}$                 |
| 9.  | $\frac{15}{4}$ | $\frac{15}{32}$               |
| 10. | $\frac{7}{4}$  | $\frac{7}{16}$                |



Solve each problem.

Answers

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

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

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

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.

2. \_\_\_\_\_

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.

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

4) 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.

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

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

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

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

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.

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

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.

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

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

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

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

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

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

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

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.

10. \_\_\_\_\_



Solve each problem.

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

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

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

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

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

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

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.  $\frac{31}{5}$       $\frac{31}{45}$

2.  $\frac{15}{4}$       $\frac{15}{24} = \frac{5}{8}$

3.  $\frac{8}{4}$       $\frac{8}{16} = \frac{1}{2}$

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

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

6.  $\frac{12}{5}$       $\frac{12}{30} = \frac{2}{5}$

7.  $\frac{12}{5}$       $\frac{12}{20} = \frac{3}{5}$

8.  $\frac{12}{3}$       $\frac{12}{18} = \frac{2}{3}$

9.  $\frac{12}{3}$       $\frac{12}{27} = \frac{4}{9}$

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





Solve each problem.

Answers

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.

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

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

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

2. \_\_\_\_\_

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.

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

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.

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

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

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

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

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

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

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

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.

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

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.

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

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.

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

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.

10. \_\_\_\_\_



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

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

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

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

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

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

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

5.  $\frac{17}{4}$       $\frac{17}{40}$

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

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

8.  $\frac{4}{3}$       $\frac{4}{9}$

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

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



Solve each problem.

Answers

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.

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

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.

2. \_\_\_\_\_

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

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

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

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

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

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

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.

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

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

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

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

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.

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

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.

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

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.

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

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

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

10. \_\_\_\_\_



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

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

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

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

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.  $\frac{13}{5}$       $\frac{13}{30}$

2.  $\frac{19}{4}$       $\frac{19}{40}$

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

4.  $\frac{12}{3}$       $\frac{12}{24} = \frac{1}{2}$

5.  $\frac{15}{4}$       $\frac{15}{32}$

6.  $\frac{14}{4}$       $\frac{14}{32} = \frac{7}{16}$

7.  $\frac{16}{5}$       $\frac{16}{30} = \frac{8}{15}$

8.  $\frac{26}{5}$       $\frac{26}{50} = \frac{13}{25}$

9.  $\frac{17}{5}$       $\frac{17}{25}$

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