

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

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. _____

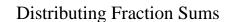
6. _____

7. _____

8. _____

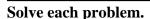
9. _____

10. _____





Answer Key



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

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.

Answers

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

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

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

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

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

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

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