

**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. \_\_\_\_\_

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

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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.

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

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

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