



Solve each problem.

Answers

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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.  | $\frac{16}{4}$ | $\frac{16}{32} = \frac{1}{2}$ |
| 2.  | $\frac{5}{4}$  | $\frac{5}{12}$                |
| 3.  | $\frac{15}{3}$ | $\frac{15}{24} = \frac{5}{8}$ |
| 4.  | $\frac{12}{5}$ | $\frac{12}{30} = \frac{2}{5}$ |
| 5.  | $\frac{4}{4}$  | $\frac{4}{12} = \frac{1}{3}$  |
| 6.  | $\frac{20}{5}$ | $\frac{20}{45} = \frac{4}{9}$ |
| 7.  | $\frac{13}{4}$ | $\frac{13}{28}$               |
| 8.  | $\frac{8}{4}$  | $\frac{8}{20} = \frac{2}{5}$  |
| 9.  | $\frac{5}{3}$  | $\frac{5}{12}$                |
| 10. | $\frac{11}{4}$ | $\frac{11}{24}$               |