

**Solve each problem.****Answers**

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

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

1. _____

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

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

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

3. _____

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

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

4. _____

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

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

5. _____

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

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

6. _____

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

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

7. _____

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

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

8. _____

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

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

9. _____

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

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

10. _____

**Solve each problem.**

- 1) Find the sum: $\frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$
Take the sum from above and divide it by 7. What do you get? If possible, write your answer as a reduced fraction.
- 2) Find the sum: $\frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3}$
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: $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3}$
Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.
- 4) Find the sum: $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3}$
Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.
- 5) Find the sum: $\frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$
Take the sum from above and divide it by 5. What do you get? If possible, write your answer as a reduced fraction.
- 6) Find the sum: $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3}$
Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.
- 7) Find the sum: $\frac{2}{3} + \frac{1}{3} + \frac{2}{3}$
Take the sum from above and divide it by 3. What do you get? If possible, write your answer as a reduced fraction.
- 8) Find the sum: $\frac{3}{5} + \frac{4}{5} + \frac{1}{5} + \frac{3}{5} + \frac{4}{5} + \frac{3}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5}$
Take the sum from above and divide it by 9. What do you get? If possible, write your answer as a reduced fraction.
- 9) Find the sum: $\frac{1}{3} + \frac{2}{3} + \frac{1}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{2}{3} + \frac{1}{3}$
Take the sum from above and divide it by 8. What do you get? If possible, write your answer as a reduced fraction.
- 10) Find the sum: $\frac{4}{5} + \frac{3}{5} + \frac{2}{5} + \frac{3}{5} + \frac{3}{5} + \frac{2}{5} + \frac{2}{5} + \frac{2}{5} + \frac{1}{5} + \frac{2}{5}$
Take the sum from above and divide it by 10. What do you get? If possible, write your answer as a reduced fraction.

Answers

1. $\frac{10}{3}$ $\frac{10}{21}$
2. $\frac{9}{3}$ $\frac{9}{18} = \frac{1}{2}$
3. $\frac{6}{3}$ $\frac{6}{15} = \frac{2}{5}$
4. $\frac{6}{3}$ $\frac{6}{15} = \frac{2}{5}$
5. $\frac{7}{3}$ $\frac{7}{15}$
6. $\frac{14}{3}$ $\frac{14}{27}$
7. $\frac{5}{3}$ $\frac{5}{9}$
8. $\frac{24}{5}$ $\frac{24}{45} = \frac{8}{15}$
9. $\frac{13}{3}$ $\frac{13}{24}$
10. $\frac{24}{5}$ $\frac{24}{50} = \frac{12}{25}$