

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

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

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

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

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

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. _____
- 2.
- 3. _____
- т. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____





Name:

Answer Key

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

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

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

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

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

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

Answers

- 13/₅ 13/₃₀
- $\frac{13}{3}$ $\frac{13}{30}$
- 4. $\frac{12}{3}$ $\frac{12}{24} = \frac{1}{2}$
- 5. 4 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. $\frac{17}{5}$ $\frac{17}{25}$
- $\frac{11}{3}$ $\frac{11}{21}$