

Solve each problem.

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

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

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

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

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

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

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

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

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

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

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

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

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

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

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

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

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

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

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

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. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____



Answer Key



Solve each problem.

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

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

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

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

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

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

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

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

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

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

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

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

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

Take the sum from above and divide it by 4. What do you get? If possible, write your answer as a reduced fraction.

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

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

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

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

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

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.
$$\frac{20}{5}$$
 $\frac{20}{45} = \frac{4}{9}$ $\frac{12}{12}$

$$\frac{13}{3}$$
 $\frac{13}{27}$

4.
$$\frac{23}{5}$$
 $\frac{23}{50}$

5.
$$\frac{15}{5}$$
 $\frac{15}{20} = \frac{3}{4}$

7.
$$\frac{11}{5}$$
 $\frac{11}{20}$

8.
$$\frac{19}{5}$$
 $\frac{19}{30}$

9.
$$\frac{20}{4}$$
 $\frac{20}{40} = \frac{1}{2}$

$$\frac{17}{5}$$
 $\frac{17}{35}$