

Solve each problem.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Take the sum from above and divide it by 5. 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: $\frac{2}{5} + \frac{3}{5} + \frac{4}{5} + \frac{2}{5}$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Answers

1.
$$\frac{11}{5}$$
 $\frac{11}{20}$

2.
$$\frac{14}{5}$$
 $\frac{14}{30} = \frac{7}{15}$

$$\frac{16}{3}$$
 $\frac{16}{27}$

4.
$$\frac{6}{3}$$
 $\frac{6}{12} = \frac{1}{2}$

5.
$$\frac{21}{5}$$
 $\frac{21}{45} = \frac{7}{15}$

6.
$$\frac{12}{5}$$
 $\frac{12}{30} = \frac{2}{5}$

7.
$$\frac{6}{4}$$
 $\frac{6}{12} = \frac{1}{2}$

$$\frac{7}{3}$$
 $\frac{7}{18}$

9.
$$\frac{\frac{4}{3}}{\frac{4}{9}}$$