

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

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

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

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

2. _____

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

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

3. _____

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

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

4. _____

5) 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.

5. _____

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

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

6. _____

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

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

7. _____

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

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

8. _____

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

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

9. _____

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

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

10. _____



Solve each problem.

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

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

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

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

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

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

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

5) 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.

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

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

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

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

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

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

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

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

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

Answers

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

2. $\frac{15}{32}$

3. $\frac{9}{18} = \frac{1}{2}$

4. $\frac{16}{27}$

5. $\frac{6}{12} = \frac{1}{2}$

6. $\frac{14}{35} = \frac{2}{5}$

7. $\frac{24}{45} = \frac{8}{15}$

8. $\frac{16}{30} = \frac{8}{15}$

9. $\frac{10}{20} = \frac{1}{2}$

10. $\frac{20}{50} = \frac{2}{5}$

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

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

1. _____

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

2. _____

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

3. _____

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

5. _____

- 5) 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.

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____

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



Solve each problem.

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

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

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

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

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

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

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

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

5) 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.

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

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

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

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

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

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

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

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

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.	$\frac{13}{5}$	$\frac{13}{25}$
2.	$\frac{15}{8}$	$\frac{15}{32}$
3.	$\frac{15}{5}$	$\frac{15}{20} = \frac{3}{4}$
4.	$\frac{16}{4}$	$\frac{16}{36} = \frac{4}{9}$
5.	$\frac{4}{3}$	$\frac{4}{9}$
6.	$\frac{8}{5}$	$\frac{8}{20} = \frac{2}{5}$
7.	$\frac{13}{3}$	$\frac{13}{35}$
8.	$\frac{19}{8}$	$\frac{19}{32}$
9.	$\frac{12}{5}$	$\frac{12}{20} = \frac{3}{5}$
10.	$\frac{12}{3}$	$\frac{12}{21} = \frac{4}{7}$

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

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

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

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

2. _____

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

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

3. _____

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

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

5. _____

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

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

6. _____

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

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

7. _____

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. _____

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

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

9. _____

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

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

10. _____

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

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



Solve each problem.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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.	$\frac{16}{13}$	$\frac{16}{35}$
2.	$\frac{13}{18}$	$\frac{13}{30}$
3.	$\frac{14}{18}$	$\frac{16}{32} = \frac{1}{2}$
4.	$\frac{15}{16}$	$\frac{11}{20}$
5.	$\frac{6}{3}$	$\frac{16}{27}$
6.	$\frac{6}{4}$	$\frac{6}{12} = \frac{1}{2}$
7.	$\frac{15}{18}$	$\frac{6}{12} = \frac{1}{2}$
8.	$\frac{15}{18}$	$\frac{15}{28}$
9.	$\frac{14}{18}$	$\frac{16}{30} = \frac{8}{15}$
10.	$\frac{18}{5}$	$\frac{18}{35}$

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

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

1. _____

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

2. _____

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

3. _____

4. _____

- 4) 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.

5. _____

6. _____

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

7. _____

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

8. _____

9. _____

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

10. _____

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

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

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



Solve each problem.

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

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

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

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

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

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

4) 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.

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

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

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

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

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

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

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

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

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

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. $\frac{14}{4} = \frac{14}{20} = \frac{7}{10}$
2. $\frac{9^5}{4} = \frac{9}{16}$
3. $\frac{13}{4} = \frac{13}{28}$
4. $\frac{4^4}{3} = \frac{4}{9}$
5. $\frac{14}{4} = \frac{14}{20} = \frac{7}{10}$
6. $\frac{12}{3} = \frac{12}{24} = \frac{1}{2}$
7. $\frac{10}{3} = \frac{10}{18} = \frac{5}{9}$
8. $\frac{12^3}{3} = \frac{12}{27} = \frac{4}{9}$
9. $\frac{7^3}{3} = \frac{7}{12}$
10. $\frac{12}{4} = \frac{12}{20} = \frac{3}{5}$

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

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

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

1. _____

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

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

2. _____

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

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

3. _____

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

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

5. _____

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

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

7. _____

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

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

8. _____

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

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

10. _____

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

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

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

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

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

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



Solve each problem.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Answers

1. $\frac{15}{23}$ $\frac{15}{28}$
2. $\frac{25}{40} = \frac{5}{8}$
3. $\frac{10}{24} = \frac{5}{12}$
4. $\frac{10}{25} = \frac{2}{5}$
5. $\frac{17}{30}$
6. $\frac{5^3}{3}$ $\frac{5}{15} = \frac{1}{3}$
7. $\frac{13}{30}$
8. $\frac{14}{32} = \frac{7}{16}$
9. $\frac{19}{40}$
10. $\frac{7^4}{3}$ $\frac{7}{15}$

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

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

1. _____

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

2. _____

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

3. _____

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

4. _____

5. _____

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

6. _____

7. _____

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

8. _____

9. _____

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

10. _____

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

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



Solve each problem.

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

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

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

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

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

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

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

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

Answers

1. $\frac{22}{10} = \frac{11}{5}$
2. $\frac{6}{3} = \frac{2}{1}$
3. $\frac{14}{6} = \frac{7}{3}$
4. $\frac{15}{6} = \frac{5}{2}$
5. $\frac{9}{3} = \frac{3}{1}$
6. $\frac{6}{4} = \frac{3}{2}$
7. $\frac{17}{5}$
8. $\frac{11}{6}$
9. $\frac{21}{9} = \frac{7}{3}$
10. $\frac{5}{4}$

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

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

1. _____

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

2. _____

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

3. _____

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

4. _____

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

5. _____

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

6. _____

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

7. _____

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

8. _____

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

9. _____

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

10. _____



Solve each problem.

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

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: $\frac{2}{5} + \frac{4}{5} + \frac{4}{5} + \frac{2}{5}$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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. $\frac{9}{4}$ $\frac{9}{16}$

$\frac{12}{/}$ $\frac{12}{20} = \frac{3}{5}$

2. $\frac{9}{3}$ $\frac{9}{18} = \frac{1}{2}$

$\frac{13}{/}$ $\frac{13}{28}$

3. $\frac{18}{/}$ $\frac{18}{40} = \frac{9}{20}$

4. $\frac{8}{4}$ $\frac{8}{20} = \frac{2}{5}$

$\frac{13}{/}$ $\frac{13}{24}$

5. $\frac{8}{3}$ $\frac{8}{18} = \frac{4}{9}$

6. $\frac{8}{3}$ $\frac{8}{15}$

7. $\frac{14}{/}$ $\frac{14}{24} = \frac{7}{12}$

$\frac{4}{/}$

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

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

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

1. _____

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

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

2. _____

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

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

3. _____

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

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

4. _____

5) 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.

5. _____

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

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

6. _____

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

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

7. _____

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

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

8. _____

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

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

9. _____

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

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

10. _____



Solve each problem.

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

Answers

1. $\frac{18}{8} = \frac{9}{4}$
2. $\frac{21}{8} = \frac{21}{40}$
3. $\frac{14}{9} = \frac{14}{27}$
4. $\frac{9^3}{4} = \frac{9}{24} = \frac{3}{8}$
5. $\frac{5}{4} = \frac{5}{12}$
6. $\frac{20}{6} = \frac{20}{50} = \frac{2}{5}$
7. $\frac{11}{20}$
8. $\frac{20}{32} = \frac{5}{8}$
9. $\frac{14}{30} = \frac{7}{15}$
10. $\frac{18}{35}$

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

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

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

1. _____

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

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

2. _____

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

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

3. _____

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

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

4. _____

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

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

5. _____

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

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

6. _____

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

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

7. _____

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

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

8. _____

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

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

9. _____

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

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

10. _____



Solve each problem.

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

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

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

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

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

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

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

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

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: $\frac{2}{5} + \frac{1}{5} + \frac{3}{5} + \frac{2}{5} + \frac{1}{5} + \frac{2}{5} + \frac{2}{5} + \frac{4}{5} + \frac{4}{5}$

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

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

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

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

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

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

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

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

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

Answers

1. $\frac{\cancel{4}^1}{\cancel{4}^1} \quad \frac{\cancel{4}^1}{\cancel{12}^3} = \frac{1}{3}$

2. $\frac{\cancel{16}^4}{\cancel{3}^1} \quad \frac{\cancel{16}^4}{\cancel{35}^7} = \frac{4}{9}$

3. $\frac{\cancel{17}^1}{\cancel{3}^1} \quad \frac{\cancel{17}^1}{\cancel{30}^3} = \frac{17}{30}$

4. $\frac{\cancel{9}^3}{\cancel{4}^1} \quad \frac{\cancel{9}^3}{\cancel{16}^4} = \frac{9}{16}$

5. $\frac{\cancel{21}^3}{\cancel{3}^1} \quad \frac{\cancel{21}^3}{\cancel{45}^9} = \frac{7}{15}$

6. $\frac{\cancel{16}^4}{\cancel{18}^2} \quad \frac{\cancel{16}^4}{\cancel{27}^3} = \frac{16}{27}$

7. $\frac{\cancel{9}^3}{\cancel{5}^1} \quad \frac{\cancel{9}^3}{\cancel{15}^3} = \frac{3}{5}$

8. $\frac{\cancel{26}^2}{\cancel{5}^1} \quad \frac{\cancel{26}^2}{\cancel{50}^5} = \frac{13}{25}$

9. $\frac{\cancel{9}^3}{\cancel{4}^1} \quad \frac{\cancel{9}^3}{\cancel{16}^4} = \frac{9}{16}$

10. $\frac{\cancel{9}^3}{\cancel{4}^1} \quad \frac{\cancel{9}^3}{\cancel{16}^4} = \frac{9}{16}$

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

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

2. _____

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

3. _____

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

5. _____

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

6. _____

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

8. _____

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

9. _____

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

10. _____

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

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



Solve each problem.

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

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

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

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

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

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

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

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

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

Answers

1. $\frac{17}{18} \div 8 = \frac{17}{144}$
2. $\frac{18}{13} \div 8 = \frac{18}{104} = \frac{9}{52}$
3. $\frac{13}{18} \div 8 = \frac{13}{144}$
4. $\frac{18}{14} \div 36 = \frac{1}{2}$
5. $\frac{14}{14} \div 28 = \frac{1}{2}$
6. $\frac{14}{14} \div 27 = \frac{1}{27}$
7. $\frac{14}{9} \div 30 = \frac{7}{15}$
8. $\frac{9^3}{5} \div 15 = \frac{3}{5}$
9. $\frac{10}{10} \div 16 = \frac{5}{8}$
10. $\frac{16}{3} \div 30 = \frac{8}{15}$