Distributing Fraction Sums

Name:

Solve each problem.

1) Find the sum: $2/5 + 2/5 + 1/5 + 1/5$

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

2) Find the sum: $4/5 + 4/5 + 2/5 + 3/5 + 1/5$

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

3) Find the sum: $1/5 + 4/5 + 2/5 + 1/5 + 4/5 + 3/5 + 1/5 + 3/5 + 2/5 + 3/5$

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

4) Find the sum: $2/5 + 1/5 + 2/5 + 3/5 + 1/5 + 1/5 + 4/5 + 2/5$

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

5) Find the sum: $4/5 + 2/5 + 2/5 + 2/5 + 1/5$

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: $1/3 + 1/3 + 1/3 + 1/3 + 2/3$

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

7) Find the sum: $1/5 + 3/5 + 1/5 + 1/5 + 2/5 + 1/5 + 3/5 + 4/5$

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

8) Find the sum: $2/4 + 1/4 + 2/4 + 3/4 + 1/4 + 2/4 + 1/4 + 3/4$

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: $2/5 + 4/5 + 2/5 + 2/5 + 4/5 + 3/5$

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

10) Find the sum: $2/5 + 2/5 + 1/5 + 1/5 + 1/5$

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. _____ _____

3. _____ _____

4. _____ _____

5. _____ _____

6. _____ _____

7. _____ _____

8. _____ _____

9. _____ _____

10. _____ _____

Math

Solve each problem.

Answers

1) Find the sum: $^2/_5 + ^2/_5 + ^1/_5 + ^1/_5$

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

2) Find the sum: $^4/_5 + ^4/_5 + ^2/_5 + ^3/_5 + ^1/_5$

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

3) Find the sum: $^1/_5 + ^4/_5 + ^2/_5 + ^1/_5 + ^4/_5 + ^3/_5 + ^1/_5 + ^3/_5 + ^2/_5 + ^3/_5$

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

4) Find the sum: $^2/_5 + ^1/_5 + ^2/_5 + ^3/_5 + ^1/_5 + ^1/_5 + ^4/_5 + ^2/_5$

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

5) Find the sum: $^4/_5 + ^2/_5 + ^2/_5 + ^2/_5 + ^1/_5$

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: $^1/_3 + ^1/_3 + ^1/_3 + ^1/_3 + ^2/_3$

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

7) Find the sum: $^1/_5 + ^3/_5 + ^1/_5 + ^1/_5 + ^2/_5 + ^1/_5 + ^3/_5 + ^4/_5$

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

8) Find the sum: $^2/_4 + ^1/_4 + ^2/_4 + ^3/_4 + ^1/_4 + ^2/_4 + ^1/_4 + ^3/_4$

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: $^2/_5 + ^4/_5 + ^2/_5 + ^2/_5 + ^4/_5 + ^3/_5$

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

10) Find the sum: $^2/_5 + ^2/_5 + ^1/_5 + ^1/_5 + ^1/_5$

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

#		
1.	$^6/_5$	$^6/_{20} = ^3/_{10}$
2.	$^{14}/_5$	$^{14}/_{25}$
3.	$^{24}/_5$	$^{24}/_{50} = ^{12}/_{25}$
4.	$^{16}/_5$	$^{16}/_{40} = ^2/_5$
5.	$^{11}/_5$	$^{11}/_{25}$
6.	$^6/_3$	$^6/_{15} = ^2/_5$
7.	$^{16}/_5$	$^{16}/_{40} = ^2/_5$
8.	$^{15}/_4$	$^{15}/_{32}$
9.	$^{17}/_5$	$^{17}/_{30}$
10.	$^7/_5$	$^7/_{25}$