Use the tables to answer each question.

The table below shows the length of several pieces of string. What is the combined length of all the strings?

String	Length (in Inches)
String 1	41/8
String 2	$6\frac{1}{3}$
String 3	$4^{2}/_{3}$
String 4	31/3

2) The table below shows the weight of several phones. What is the combined weight of all the phones?

Phone	Weight (in ounces)
Phone 1	$3\frac{3}{4}$
Phone 2	$2^{3}/_{8}$
Phone 3	8 <sup>2</sup> / <sub>3</sub>
Phone 4	$2^{1}/_{3}$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

6. \_\_\_\_\_

3) The table below shows how much water several containers will hold. What is the combined capacity of all the containers?

Container	Capacity (in cups)
Container 1	71/2
Container 2	81/3
Container 3	1 1/2
Container 4	63/6

4) The table below shows the length of several roads. What is the combined length of all the roads?

10118011 01 011 0110 100	
Road	Distance (in miles)
Road 1	9 <sup>2</sup> / <sub>3</sub>
Road 2	94/6
Road 3	$6\frac{1}{2}$
Road 4	61/2

5) The table below shows the capacity of several water coolers. What is the combined capacity of all the coolers?

Cooler	Capacity (in gallons)
Cooler 1	3 <sup>2</sup> / <sub>4</sub>
Cooler 2	91/2
Cooler 3	$6^{2}/_{4}$
Cooler 4	$6^{2}/_{3}$

The table below shows the weight of several vehicles. What is the combined weight of all the cars?

Car	Weight (in tons)
Car 1	91/2
Car 2	5 <sup>1</sup> / <sub>3</sub>
Car 3	64/8
Car 4	21/3

## Use the tables to answer each question.

The table below shows the length of several pieces of string. What is the combined length of all the strings?

String	Length (in Inches)	
String 1	41/8	4
String 2	61/3	6
String 3	4 <sup>2</sup> / <sub>3</sub>	4 <sup>1</sup>
String 4	31/3	3

2) The table below shows the weight of several phones. What is the combined weight of all the phones?

Phone	Weight (in ounces)
Phone 1	3 <sup>3</sup> / <sub>4</sub>
Phone 2	23/8
Phone 3	8 <sup>2</sup> / <sub>3</sub>
Phone 4	21/3

$$3^{18}/_{24}$$
 $2^{9}/_{24}$ 
 $8^{16}/_{24}$ 

Name:

Answers

$$\frac{17^{3}}{24}$$

$$\frac{23^{5}}{6}$$

$$\frac{32^{2}}{6}$$

$$_{5.}$$
  $26^{2}/_{12}$ 

$$_{6.}$$
  $23^{16}/_{24}$ 

3) The table below shows how much water several containers will hold. What is the combined capacity of all the containers?

Container	Capacity (in cups)	
Container 1	71/2	
Container 2	81/3	
Container 3	1 1/2	
Container 4	63/6	

4) The table below shows the length of several roads. What is the combined length of all the roads?

Road	Distance (in miles)
Road 1	9 <sup>2</sup> / <sub>3</sub>
Road 2	94/6
Road 3	61/2
Road 4	$6\frac{1}{2}$

 $9\frac{4}{6}$   $9\frac{4}{6}$   $6\frac{3}{6}$ 

5) The table below shows the capacity of several water coolers. What is the combined capacity of all the coolers?

Cooler	Capacity (in gallons)
Cooler 1	3 <sup>2</sup> / <sub>4</sub>
Cooler 2	91/2
Cooler 3	6 <sup>2</sup> / <sub>4</sub>
Cooler 4	$6^{2}/_{3}$

of several vehicles. What is the combined weight of all the cars?

Weight (in tons)

**6**)

Car	Weight (in tons)
Car 1	91/2
Car 2	5 <sup>1</sup> / <sub>3</sub>
Car 3	64/8
Car 4	21/3

The table below shows the weight

 $9^{12}/_{24}$ 

 $5\frac{8}{24}$   $6\frac{12}{24}$ 

 $6^{12}/_{24}$   $2^{8}/_{24}$ 

 $6^{8}/_{12}$