

Use the tables to answer each question.

1) 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	8 ² / ₄
Cooler 2	81/4
Cooler 3	23/8
Cooler 4	71/4

2) 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	85/6
String 2	5 ² / ₃
String 3	9 ² / ₅
String 4	5 3/4

Answers

1. _____

2.

3. _____

1. _____

The table below shows how many milliliters of ink were in pens. What is the combined capacity of all the pens?

Pen	Capacity (in milliliters)
Pen 1	7 ⁵ / ₆
Pen 2	$6\frac{1}{2}$
Pen 3	8 ² / ₄
Pen 4	74/6

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

Phone	Weight (in ounces)
Phone 1	1 1/4
Phone 2	$6\frac{1}{2}$
Phone 3	$3^{2}/_{3}$
Phone 4	85/6

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

Book	Weight (in ounces)
Book 1	$4^{2}/_{3}$
Book 2	11/6
Book 3	41/2
Book 4	$2\frac{1}{3}$

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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	$6\frac{1}{2}$
Container 2	$6^{3}/_{4}$
Container 3	8 ⁴ / ₈
Container 4	82/4

Name:

Use the tables to answer each question.

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Cooler	Capacity (in gallons)	
Cooler 1	8 ² / ₄	84/8
Cooler 2	81/4	$8^{2}/_{8}$
Cooler 3	23/8	$2^{3}/8$
Cooler 4	71/4	$7^{2}/_{8}$

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	85/6	$8^{50}/_{60}$
String 2	5 ² / ₃	$5^{40}/_{60}$
String 3	9 ² / ₅	$9^{24}/_{60}$
String 4	5 ³ / ₄	$5^{45}/_{60}$

$$26\frac{3}{8}$$

$$30\frac{1}{12}$$

$$20^{3}/_{12}$$

$$12\frac{4}{6}$$

$$\frac{30^{2}}{8}$$

The table below shows how many milliliters of ink were in pens. What is the combined capacity of all the pens?

Pen	Capacity (in milliliters)
Pen 1	$7^{5}/_{6}$
Pen 2	61/2
Pen 3	8 ² / ₄
Pen 4	74/6

$$7^{10}/_{12}$$
 $6^{6}/_{12}$
 $8^{6}/_{12}$
 $7^{8}/_{12}$

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

weight of all the phone	
Phone	Weight (in ounces)
Phone 1	11/4
Phone 2	$6\frac{1}{2}$
Phone 3	$3^{2}/_{3}$
Phone 4	8 ⁵ / ₆

$$\begin{array}{c}
1^{3}/_{12} \\
6^{6}/_{12} \\
3^{8}/_{12} \\
8^{10}/_{12}
\end{array}$$

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

Book	Weight (in ounces)
Book 1	4 ² / ₃
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Book 3	41/2
Book 4	$2^{1}/_{3}$

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	$6\frac{1}{2}$
Container 2	$6^{3}/_{4}$
Container 3	8 ⁴ / ₈
Container 4	8 ² / ₄

6⁴/₈
6⁶/₈
8⁴/₈
9⁴/