2)



Use the tables to answer each question.

1) The table below shows the weight of several bags. What is the combined weight of all the bags?

| Bag   | Weight (in<br>kilograms) |
|-------|--------------------------|
| Bag 1 | 12/4                     |
| Bag 2 | 11/4                     |
| Bag 3 | 12/4                     |
| Bag 4 | 94/6                     |

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

| Road   | Distance (in miles)           |
|--------|-------------------------------|
| Road 1 | $2^{2}/_{3}$                  |
| Road 2 | 8 <sup>2</sup> / <sub>3</sub> |
| Road 3 | 81/2                          |
| Road 4 | 72/8                          |

Answers

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

2.

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

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

6

3) The table below shows the height of several boxes. What is the combined height of all the boxes?

| Box   | Height (in inches)            |
|-------|-------------------------------|
| Box 1 | 91/3                          |
| Box 2 | 21/2                          |
| Box 3 | $2^{2}/_{3}$                  |
| Box 4 | 7 <sup>2</sup> / <sub>4</sub> |

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

| String   | Length (in<br>Inches) |
|----------|-----------------------|
| String 1 | 51/2                  |
| String 2 | $3^{2}/_{4}$          |
| String 3 | $6\frac{4}{5}$        |
| String 4 | 51/6                  |

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

| Book   | Weight (in ounces) |
|--------|--------------------|
| Book 1 | $5\frac{1}{4}$     |
| Book 2 | 93/4               |
| Book 3 | 81/2               |
| Book 4 | $3^{2}/_{3}$       |

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

| Container   | Capacity<br>(in cups)         |
|-------------|-------------------------------|
| Container 1 | 1 1/3                         |
| Container 2 | 31/5                          |
| Container 3 | 1 <sup>2</sup> / <sub>3</sub> |
| Container 4 | 35/8                          |

2)

## Use the tables to answer each question.

1) The table below shows the weight of several bags. What is the combined weight of all the bags?

| Bag   | Weight (in<br>kilograms) |
|-------|--------------------------|
| Bag 1 | 12/4                     |
| Bag 2 | 1 1/4                    |
| Bag 3 | 12/4                     |
| Bag 4 | 94/6                     |

$$\begin{array}{c}
1^{6}/_{12} \\
1^{3}/_{12} \\
1^{6}/_{12} \\
9^{8}/_{12}
\end{array}$$

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

| Road   | Distance (in miles)           |
|--------|-------------------------------|
| Road 1 | $2^{2}/_{3}$                  |
| Road 2 | 8 <sup>2</sup> / <sub>3</sub> |
| Road 3 | 81/2                          |
| Road 4 | 72/8                          |

$$2^{16}/_{24}$$
 $8^{16}/_{24}$ 
 $8^{12}/_{24}$ 

Name:

Answers

$$_{2.}$$
  $27^{2}/_{24}$ 

$$22^{0}/_{12}$$

$$20^{58}/_{60}$$

$$27^{2}/_{12}$$

3) The table below shows the height of several boxes. What is the combined height of all the boxes?

| Box   | Height (in inches)            |
|-------|-------------------------------|
| Box 1 | 91/3                          |
| Box 2 | 21/2                          |
| Box 3 | $2^{2}/_{3}$                  |
| Box 4 | 7 <sup>2</sup> / <sub>4</sub> |

$$9\frac{4}{12}$$
 $2\frac{6}{12}$ 
 $2\frac{8}{12}$ 
 $7\frac{6}{12}$ 

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

| combined length of all the s |                               |
|------------------------------|-------------------------------|
| String                       | Length (in Inches)            |
| String 1                     | 51/2                          |
| String 2                     | 3 <sup>2</sup> / <sub>4</sub> |
| String 3                     | $6^{4}/_{5}$                  |
| String 4                     | 51/6                          |

$$5^{30}/_{60}$$
 $3^{30}/_{60}$ 
 $6^{48}/_{60}$ 
 $5^{10}/_{60}$ 

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

| Book   | Weight (in ounces) |
|--------|--------------------|
| Book 1 | 51/4               |
| Book 2 | 93/4               |
| Book 3 | 81/2               |
| Book 4 | $3^{2}/_{3}$       |

$$5^{3}/_{12}$$
 $9^{9}/_{12}$ 
 $8^{6}/_{12}$ 
 $3^{8}/_{12}$ 

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

| Container   | Capacity<br>(in cups) |
|-------------|-----------------------|
| Container 1 | 1 1/3                 |
| Container 2 | 31/5                  |
| Container 3 | 12/3                  |
| Container 4 | 35/8                  |