



Use the tables to answer each question.

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

| Car   | Weight (in tons) |
|-------|------------------|
| Car 1 | $6\frac{3}{5}$   |
| Car 2 | $5\frac{1}{2}$   |
| Car 3 | $8\frac{7}{8}$   |
| Car 4 | $4\frac{2}{8}$   |

- 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 | $5\frac{5}{6}$     |
| String 2 | $8\frac{4}{8}$     |
| String 3 | $2\frac{2}{5}$     |
| String 4 | $2\frac{1}{8}$     |

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

| Phone   | Weight (in ounces) |
|---------|--------------------|
| Phone 1 | $2\frac{2}{4}$     |
| Phone 2 | $8\frac{1}{2}$     |
| Phone 3 | $6\frac{2}{5}$     |
| Phone 4 | $5\frac{1}{2}$     |

- 4) 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 | $6\frac{1}{3}$     |
| Container 2 | $5\frac{1}{2}$     |
| Container 3 | $5\frac{3}{4}$     |
| Container 4 | $9\frac{1}{2}$     |

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

| Box   | Height (in inches) |
|-------|--------------------|
| Box 1 | $4\frac{1}{2}$     |
| Box 2 | $3\frac{1}{8}$     |
| Box 3 | $9\frac{3}{4}$     |
| Box 4 | $4\frac{1}{3}$     |

- 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 | $1\frac{4}{5}$      |
| Road 2 | $1\frac{1}{8}$      |
| Road 3 | $5\frac{1}{2}$      |
| Road 4 | $2\frac{1}{5}$      |

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_



Use the tables to answer each question.

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

| Car   | Weight (in tons) |
|-------|------------------|
| Car 1 | $6\frac{3}{5}$   |
| Car 2 | $5\frac{1}{2}$   |
| Car 3 | $8\frac{7}{8}$   |
| Car 4 | $4\frac{2}{8}$   |

$$6\frac{24}{40} + 5\frac{20}{40} + 8\frac{35}{40} + 4\frac{10}{40} = 23\frac{89}{40}$$

- 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 | $5\frac{5}{6}$     |
| String 2 | $8\frac{4}{8}$     |
| String 3 | $2\frac{2}{5}$     |
| String 4 | $2\frac{1}{8}$     |

$$5\frac{100}{120} + 8\frac{60}{120} + 2\frac{48}{120} + 2\frac{15}{120} = 17\frac{123}{120}$$

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

| Phone   | Weight (in ounces) |
|---------|--------------------|
| Phone 1 | $2\frac{2}{4}$     |
| Phone 2 | $8\frac{1}{2}$     |
| Phone 3 | $6\frac{2}{5}$     |
| Phone 4 | $5\frac{1}{2}$     |

$$2\frac{10}{20} + 8\frac{10}{20} + 6\frac{8}{20} + 5\frac{10}{20} = 21\frac{38}{20}$$

- 4) 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 | $6\frac{1}{3}$     |
| Container 2 | $5\frac{1}{2}$     |
| Container 3 | $5\frac{3}{4}$     |
| Container 4 | $9\frac{1}{2}$     |

$$6\frac{4}{12} + 5\frac{6}{12} + 5\frac{9}{12} + 9\frac{6}{12} = 25\frac{25}{12}$$

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

| Box   | Height (in inches) |
|-------|--------------------|
| Box 1 | $4\frac{1}{2}$     |
| Box 2 | $3\frac{1}{8}$     |
| Box 3 | $9\frac{3}{4}$     |
| Box 4 | $4\frac{1}{3}$     |

$$4\frac{12}{24} + 3\frac{3}{24} + 9\frac{18}{24} + 4\frac{8}{24} = 20\frac{41}{24}$$

- 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 | $1\frac{4}{5}$      |
| Road 2 | $1\frac{1}{8}$      |
| Road 3 | $5\frac{1}{2}$      |
| Road 4 | $2\frac{1}{5}$      |

$$1\frac{32}{40} + 1\frac{5}{40} + 5\frac{20}{40} + 2\frac{8}{40} = 9\frac{65}{40}$$

**Answers**

- $25\frac{9}{40}$
- $18\frac{103}{120}$
- $22\frac{18}{20}$
- $27\frac{1}{12}$
- $21\frac{17}{24}$
- $10\frac{25}{40}$