



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	$2\frac{1}{8}$

$$5\frac{100}{120} + 8\frac{60}{120} + 2\frac{48}{120} + 2\frac{15}{120} = 18\frac{103}{120}$$

- 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	$9\frac{1}{2}$

$$6\frac{4}{12} + 5\frac{6}{12} + 5\frac{9}{12} + 9\frac{6}{12} = 26\frac{25}{12}$$

- 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	$4\frac{1}{3}$

$$4\frac{12}{24} + 3\frac{3}{24} + 9\frac{18}{24} + 4\frac{8}{24} = 21\frac{41}{24}$$

- 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	$2\frac{1}{5}$

$$1\frac{32}{40} + 1\frac{5}{40} + 5\frac{20}{40} + 2\frac{8}{40} = 10\frac{65}{40}$$

**Answers**

- $23\frac{89}{40}$
- $18\frac{103}{120}$
- $22\frac{18}{20}$
- $27\frac{1}{12}$
- $21\frac{17}{24}$
- $10\frac{25}{40}$