Combining Amounts (with Fractions)   Name: _____

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	$5\frac{1}{3}$
Car 2	$9\frac{1}{5}$
Car 3	$5\frac{1}{3}$
Car 4	$3\frac{3}{6}$

2) 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	$1\frac{1}{2}$
Pen 2	$9\frac{1}{4}$
Pen 3	$9\frac{5}{6}$
Pen 4	$3\frac{1}{2}$

1. _____

2. _____

3. _____

4. _____

5. _____

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

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

Bag	Weight (in kilograms)
Bag 1	$9\frac{2}{3}$
Bag 2	$9\frac{1}{4}$
Bag 3	$6\frac{3}{5}$
Bag 4	$5\frac{1}{2}$

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

Dog	Weight (in pounds)
Dog 1	$4\frac{3}{4}$
Dog 2	$9\frac{3}{6}$
Dog 3	$4\frac{1}{2}$
Dog 4	$3\frac{4}{6}$

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	$1\frac{1}{2}$
Book 2	$4\frac{1}{6}$
Book 3	$6\frac{1}{2}$
Book 4	$9\frac{3}{4}$

Math

1-6 | 83 | 67 | 50 | 33 | 17 | 0

Name: _____

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	$5\frac{1}{3}$	$5\frac{10}{30}$
Car 2	$9\frac{1}{5}$	$9\frac{6}{30}$
Car 3	$5\frac{1}{3}$	$5\frac{10}{30}$
Car 4	$3\frac{3}{6}$	$3\frac{15}{30}$

2) 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	$1\frac{1}{2}$	$1\frac{6}{12}$
Pen 2	$9\frac{1}{4}$	$9\frac{3}{12}$
Pen 3	$9\frac{5}{6}$	$9\frac{10}{12}$
Pen 4	$3\frac{1}{2}$	$3\frac{6}{12}$

1. $23\frac{11}{30}$

2. $24\frac{1}{12}$

3. $26\frac{9}{60}$

4. $31\frac{1}{60}$

5. $22\frac{5}{12}$

6. $21\frac{11}{12}$

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	$6\frac{3}{6}$	$6\frac{30}{60}$
Container 2	$5\frac{1}{5}$	$5\frac{12}{60}$
Container 3	$5\frac{1}{5}$	$5\frac{12}{60}$
Container 4	$9\frac{1}{4}$	$9\frac{15}{60}$

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

Bag	Weight (in kilograms)	
Bag 1	$9\frac{2}{3}$	$9\frac{40}{60}$
Bag 2	$9\frac{1}{4}$	$9\frac{15}{60}$
Bag 3	$6\frac{3}{5}$	$6\frac{36}{60}$
Bag 4	$5\frac{1}{2}$	$5\frac{30}{60}$

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

Dog	Weight (in pounds)	
Dog 1	$4\frac{3}{4}$	$4\frac{9}{12}$
Dog 2	$9\frac{3}{6}$	$9\frac{6}{12}$
Dog 3	$4\frac{1}{2}$	$4\frac{6}{12}$
Dog 4	$3\frac{4}{6}$	$3\frac{8}{12}$

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	$1\frac{1}{2}$	$1\frac{6}{12}$
Book 2	$4\frac{1}{6}$	$4\frac{2}{12}$
Book 3	$6\frac{1}{2}$	$6\frac{6}{12}$
Book 4	$9\frac{3}{4}$	$9\frac{9}{12}$

Math