Solve each problem. Write the answer as an improper fraction (if possible).

- For Halloween, Debby received $5\frac{1}{5}$ pounds of candy in the first hour and another $2\frac{1}{5}$ pounds the second hour. How much candy did she get total?

Answers

- On Monday Maria spent $4\frac{6}{8}$ hours studying. On Tuesday she spent another $5\frac{5}{8}$ hours studying. What is the combined length of time she spent studying?

- At the beach, John built a sandcastle that was $2^{3}/_{7}$ feet high. If he added a flag that was $4^{5}/_{7}$ feet high, what is the total height of his creation?
- Emily's new puppy weighed $7\frac{1}{2}$ pounds. After a month it had gained $10\frac{1}{2}$ pounds. What is the weight of the puppy after a month?

- In December it snowed $3\frac{1}{10}$ inches. In January it snowed $9\frac{6}{10}$ inches. What is the combined amount of snow for December and January?
- 6) Gwen and her friend were seeing who could pick up more bags of cans. Gwen picked up $9\frac{1}{7}$ bags and her friend picked up $8\frac{5}{7}$ bags. How much more did Gwen pick up, then her friend?

During a blizzard it snowed $14\frac{3}{4}$ inches. After a week the sun had melted $11\frac{1}{4}$ inches of snow. How many inches of snow is left?

- The combined height of two pieces of wood was $4\frac{4}{9}$ inches. If the first piece of wood was $3\frac{2}{9}$ inches high, how tall was the second piece?
- Over the weekend Robin spent $4\frac{4}{8}$ hours total studying. If she spent $3\frac{5}{8}$ hours studying on Saturday, how long did she study on Sunday?
- A full garbage truck weighed $10^{4}/_{7}$ tons. After dumping the garbage, the truck weighed $3^{5}/_{7}$ tons. What was the weight of the garbage?



Answer Key Name:

Solve each problem. Write the answer as an improper fraction (if possible).

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Math



Solve each problem. Write the answer as an improper fraction (if possible).

				·
48/7	36/2	50/7	11/9	7/8
14/4	83/8	127/10	3/7	$\frac{37}{5}$

- 1) For Halloween, Debby received $5\frac{1}{5}$ pounds of candy in the first hour and another $2\frac{1}{5}$ pounds the second hour. How much candy did she get total? (LCM = 5)
- 2) On Monday Maria spent $4\frac{6}{8}$ hours studying. On Tuesday she spent another $5\frac{5}{8}$ hours studying. What is the combined length of time she spent studying? (LCM = 8)
- 3) At the beach, John built a sandcastle that was $2\frac{3}{7}$ feet high. If he added a flag that was $4\frac{5}{7}$ feet high, what is the total height of his creation? (LCM = 7)
- 4) Emily's new puppy weighed $7\frac{1}{2}$ pounds. After a month it had gained $10\frac{1}{2}$ pounds. What is the weight of the puppy after a month? (LCM = 2)
- 5) In December it snowed $3\frac{1}{10}$ inches. In January it snowed $9\frac{6}{10}$ inches. What is the combined amount of snow for December and January? (LCM = 10)
- 6) Gwen and her friend were seeing who could pick up more bags of cans. Gwen picked up $9\frac{1}{7}$ bags and her friend picked up $8\frac{5}{7}$ bags. How much more did Gwen pick up, then her friend? (LCM = 7)
- 7) During a blizzard it snowed $14\frac{3}{4}$ inches. After a week the sun had melted $11\frac{1}{4}$ inches of snow. How many inches of snow is left? (LCM = 4)
- 8) The combined height of two pieces of wood was $4\frac{4}{9}$ inches. If the first piece of wood was $3\frac{2}{9}$ inches high, how tall was the second piece? (LCM = 9)
- 9) Over the weekend Robin spent $4\frac{4}{8}$ hours total studying. If she spent $3\frac{5}{8}$ hours studying on Saturday, how long did she study on Sunday? (LCM = 8)
- 10) A full garbage truck weighed $10\frac{4}{7}$ tons. After dumping the garbage, the truck weighed $3\frac{5}{7}$ tons. What was the weight of the garbage? (LCM = 7)

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8.
- Э.
- 10. ____