



## Solve each problem.

- 1) Adam bought a box of fruit that weighed  $6\frac{3}{8}$  kilograms. If he bought a second box that weighed  $7\frac{2}{5}$  kilograms, what is the combined weight of both boxes?
- 2) Haley's class recycled  $5\frac{5}{6}$  boxes of paper in a month. If they recycled another  $5\frac{4}{5}$  boxes the next month was is the total amount they recycled?
- 3) On Monday Bianca spent  $4\frac{8}{9}$  hours studying. On Tuesday she spent another  $3\frac{5}{6}$  hours studying. What is the combined length of time she spent studying?
- 4) Emily walked  $5\frac{2}{6}$  miles in the morning and another  $3\frac{3}{5}$  miles in the afternoon. What was the total distance she walked?
- 5) A recipe called for using  $5\frac{1}{8}$  cups of flour before baking and another  $8\frac{7}{9}$  cups after baking. What is the total amount of flour needed in the recipe?
- 6) George bought a box of fruit that weighed  $3\frac{1}{2}$  kilograms. If he gave away  $2\frac{5}{7}$  kilograms of fruit to his friends, how many kilograms does he have left?
- 7) A full garbage truck weighed  $9\frac{3}{4}$  tons. After dumping the garbage, the truck weighed  $3\frac{3}{9}$  tons. What was the weight of the garbage?
- 8) While exercising Cody travelled  $4\frac{2}{7}$  kilometers. If he walked  $2\frac{3}{9}$  kilometers and jogged the rest, how many kilometers did he jog?
- 9) Victor jogged  $8\frac{3}{7}$  kilometers on Monday and  $7\frac{1}{6}$  kilometers on Tuesday. What is the difference between these two distances?
- 10) Zoe bought a bamboo plant that was  $4\frac{1}{2}$  feet high. When she got it home she cut  $3\frac{1}{6}$  feet off of it. How tall was the plant after she cut it down?



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