Solve each problem.

1) Bianca's class recycled $10 \frac{7}{5}$ boxes of paper in a month. If they recycled another $6 \frac{8}{9}$ boxes the next month was is the total amount they recycled?

2) An empty bulldozer weighed $2 \frac{7}{5}$ tons. If it scooped up $7 \frac{2}{9}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

3) A regular size chocolate bar was $9 \frac{2}{8}$ inches long. If the king size bar was $10 \frac{4}{7}$ inches longer, what is the length of the king size bar?

4) At the beach, Luke built a sandcastle that was $3 \frac{1}{2}$ feet high. If he added a flag that was $3 \frac{4}{6}$ feet high, what is the total height of his creation?

5) In December it snowed $10 \frac{2}{6}$ inches. In January it snowed $3 \frac{4}{6}$ inches. What is the combined amount of snow for December and January?

6) A full garbage truck weighed $10 \frac{7}{7}$ tons. After dumping the garbage, the truck weighed $8 \frac{1}{4}$ tons. What was the weight of the garbage?

7) While exercising Kaleb travelled $5 \frac{2}{3}$ kilometers. If he walked $2 \frac{2}{4}$ kilometers and jogged the rest, how many kilometers did he jog?

8) Wendy had $9 \frac{9}{10}$ cups of flour. If she used $4 \frac{3}{9}$ cups baking, how much flour did she have left?

9) A large box of nails weighed $8 \frac{7}{3}$ ounces. A small box of nails weighed $4 \frac{1}{2}$ ounces. What is the difference in weight between the two boxes?

10) Faye had planned to walk $4 \frac{7}{8}$ miles on Wednesday. If she walked $2 \frac{2}{3}$ miles in the morning, how far would she need to walk in the afternoon?
Adding & Subtracting Fractions

Solve each problem.

1) Bianca's class recycled \(10 \frac{3}{5}\) boxes of paper in a month. If they recycled another \(6 \frac{2}{9}\) boxes the next month was is the total amount they recycled?

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