## Solve each problem.

1) A recycling company had \{twenty-seven\} pounds of material to sort. To make it easier they split them into boxes with each full box having \{five\} pounds, how many full boxes did they have?

2) There are $\{$ thirty-one $\}$ people attending a luncheon. If a table can hold \{nine $\}$ people, how many tables do they need?

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
3) Tom was trying to beat his old score of $\{$ thirty-four $\}$ points in a video game. If he scores exactly \{eight\} points each round, how many rounds would he need to play to beat his old score?

4) A baker had \{five\} boxes for donuts. He ended up making \{thirty-three\} donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?

5) A post office has \{twenty-eight \} pieces of junk mail they want to split evenly between $\{s i x\}$ mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?

6) Vanessa had saved up \{thirty-three\} quarters and decided to spend them on sodas. If it costs $\{$ two $\}$ quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?


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