1) A theater owner was looking at how many sodas they sold of different sizes in a day. Total they sold 320 sodas. They sold 1/4 as many small sodas as they did large sodas. And they sold 13 fewer medium sodas as they did large sodas. How many large sodas did they sell?

2) Bianca, her brother and her sister pooled their money to buy a console and some games. Together they had $578. Bianca gave 1/8 as much as her sister and her brother gave $17 fewer than her sister. How much did her sister contribute?

3) Over the holiday weekend a game store sold 480 games. On Saturday they sold 7 times as many games as on Sunday. And on Friday they sold 15 fewer games than on Saturday. How many games did they sell on Friday?

4) Debby spent 241 minutes working on her report. She spent 5 times as long researching the topic as she did writing the paper. She also spent 12 minutes less than the time she spent researching just preparing material. How much time did she spend researching?

5) At the fair a vendor counted the number of balloons he gave away to kids, teens and adults. To teens he handed out 8 times as many as he had given to adults. To kids he gave out 8 fewer than he gave to teens. How many balloons did he give to teens, if he gave out 696 balloons all together?
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