



Solve each problem.

Answers

- 1) Oliver and Isabel were comparing their Halloween candy. Oliver received 4 times as much candy as Isabel received. Oliver then split his candy evenly into 6 piles to eat later. If Isabel received 78 ounces of candy, how many ounces of candy would be in each of Oliver's piles?
- 2) A contractor bought 83 boxes of nails at a price of \$1 per box. Each box contained 30 nails. If he distributed the nails to the 3 houses he was building and made sure each house received the same number of nails, how many nails would each house get?
- 3) An industrial machine made 1,326 cans of diet sodas and 7 times as many regular sodas over the course of 46 minutes. The regular sodas were then placed into 6 shipping boxes with each shipping box containing the same number of sodas. How many regular sodas were in each shipping box.
- 4) The owner of a malt shop spent \$2 buying 8 boxes of cups with each box containing 192 cups. If he expected the cups to last 6 months, how many cups does he plan to use each month?
- 5) Debby's mother had 19 small photo albums filled with 72 photos in each. In order to save some space she bought 6 larger albums with each album having 90 pages. If she wanted to put all her pictures into the large albums, with the same number of pictures in each, how many pictures should be in each album?
- 6) Over the course of 17 weeks Carol collected 12 pounds of cans to recycle and Billy collected 9 times as much as Carol. Billy then put his collection into 6 bags to take to the recycling center. How many pounds of cans did Billy put into each bag?
- 7) While playing a game Emily defeated 4 enemies with each enemy defeated earning her 2,118 points. If she traded in all her points for 3 extra lives, how many points is it per life?
- 8) Robin was planning to marathon watch episodes of her favorite show. The show had 14 episodes with each episode lasting exactly 21 minutes. If she planned to spend 2 days watching the show how many minutes should she watch each day?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



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Answers

1. 52
2. 830
3. 1,547
4. 256
5. 228
6. 18
7. 2,824
8. 147