

**Solve each problem.****Answers**

- 1) Billy was reading through his favorite book. The book had 765 pages and it took Billy 3 days to finish the book. How many pages did he read per day?
- 2) There are 756 students going to a trivia competition. If each school van can hold 7 students, how many vans will they need?
- 3) A pallet of boxes weighed 414 kilograms. If there were 3 boxes on the pallet and each box weighed the same amount, how much did each weigh?
- 4) Robin is making bead necklaces. She has 284 beads and is making 4 necklaces with each necklace using the same number of beads. How many beads will each necklace use?
- 5) Jerry has to sell 639 chocolate bars to get a prize. If each box contains 9 chocolate bars, how many boxes does he need to sell?
- 6) Carol had 252 video games. If she placed the games into 6 different stacks, how many games would be in each stack?
- 7) An architect was building a hotel downtown. He bought 632 lamps to put in the rooms. If each room gets 8 lamps, how many rooms does the hotel have?
- 8) Emily had 468 quarters. If it costs 2 quarters for each coke from a coke machine, how many could she buy?
- 9) Olivia received 741 dollars for her birthday. Later she found some toys that cost 3 dollars each. How many of the toys could she buy?
- 10) Katie uploaded 240 pics to Facebook. If she put the pics into 3 albums with the same number of photos in each album, how many photos were in each album?

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Answers

1. 255
2. 108
3. 138
4. 71
5. 71
6. 42
7. 79
8. 234
9. 247
10. 80



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79	42	108	247	234
255	80	71	138	71

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