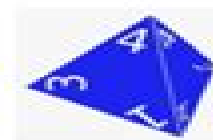


Complete all problems and then complete the Lab 8 Graded Questions in Reggiet.net under "Various Assignments" by 11:55pm Thursday 3/30/2023.

1. If a family has three children, how many different outcomes, related to gender, are possible?  $2^3 = 8$   
How many of those outcomes have at least one boy? **All except one with all girls, so  $2^3 - 1 = 7$**   
How many of those outcomes involve all children having the same gender? **All girls or all boys =  $1 + 1 = 2$**   
(Hint: It may help to list the possible outcomes for this one.)
2. How many possible outcomes are there if you roll three four-sided dice?  $4^3 = 64$
3. How many possible outcomes are there if you roll two regular six-sided dice?  $6^2 = 36$   
How many of those have a sum of five?  **$\{(1,4), (2,3), (3,2), (4,1)\} \rightarrow 4$  of them**  
How many of those outcomes have a sum less than four? **There are 2 with a sum of 3 and one with a sum of 2, so, there are 3 total.**  
(Hint: Getting a (1,3) is not the same as getting (3,1).)
4. How many possible outcomes are there if you toss five different coins?  $2^5 = 32$   
How many of those outcomes will show heads for every coin? **Only 1, the outcomes do not repeat on the list of possibilities.**  
How many of those outcomes will show all matching results for the five coins? **2, one all heads, one all tails**  
(Hint: You shouldn't have to make the entire list of possible outcomes, but you may find it helpful to start the list to direct your thinking. Will there be repeats on the list?)
5. Suppose a company is creating a new system of ID codes, all of which will consist of two letters followed by three numerical digits. How many such codes are possible?  $26^2 \cdot 10^3 = 676,000$   
How many of the codes are possible if the company does not allow any letter or digit to repeat?  $26 \cdot 25 \cdot 10 \cdot 9 \cdot 8 = 468,000$   
How many codes are possible if the company allows repeats, but requires that the first letter is not a vowel (a, e, i, o, u)?  $21 \cdot 26^2 \cdot 10^3 = 139,000$   
(Hint: Consider how many numerical digits there are from 0 to 9.)
6. Jason has a long mantle over his fireplace and has seven bowling trophies. In how many different ways could Jason arrange his trophies on the mantle for display?  $7! = 5040$
7. If there are 15 runners in an Olympic race, how many different ways could gold, silver, and bronze medals be awarded?  $15 \cdot 14 \cdot 13 = 2,730$
8. Suppose that a child is allowed to have four toys off the shelf to play with at any given time. There are a total of 9 toys available on the shelf. How many different groups of four toys could the child have out at any given time?  
**The child can choose from 9 toys first, then 8, etc. So initially we can see that there are  $9 \cdot 8 \cdot 7 \cdot 6 = 3,024$  ways to choose the toys. However, you end up with the same group of toys no matter what order they were chosen, so the list of 3,024 would include repeats of the same groups. How many? Well, for each different group of four, there would be  $4 \cdot 3 \cdot 2 \cdot 1 = 24$  different listings of the same group. So after adjusting for the repeats, there are  $3,024 / 24 = 126$  different groups of toys that the child could have out.**



# Mat 142 Answers On My Math Lab

**Brendan G. Carr**



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