# Macintosh HD:Users:Amit:Progs:ExcelerateLive:HTML:ml.png Excelerate Lesson Plan

**Percents**

**About These Problems**

**Percents are a way of representing a number of decimal out of 100. Most decimal to percent conversions are easy and just requiring multiplying by 100.**

**Question.** If a car dealership has 65 cars on auction and 32 cars are Corvettes, what percentage of the cars are **not** Corvettes?

1. 50.8%
2. 49.2%
3. 30.0%
4. 31.2%
5. 20.0%

**Answer.** **1**: The key to this question is how many cars are NOT Corvettes. The answer is simply 33/65. The answer is then 0.508 which multiplied by 100 is 50.8%