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

**Decimals**

**About These Problems**

**Decimals are another way of representing fractions. The best way to approach decimal calculations is using a calculator to avoid simple errors. Most questions about decimals require dividing one number by another to retrieve the answer.**

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

1. 0.508
2. 0.492
3. 0.300
4. 0.312
5. 0.200

**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