



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