

1. Michigan State just missed a first down. The referee says the ball is $1/10^{\text{th}}$ of a yard short. How many millimeters is this?
2. You are drinking some Guinness in Scotland and they bring you a pint of beer. How many liters is this equal to?
3. Your new nephew is 5 lbs 3 oz. How much does he weigh in kilograms?
NOTE: The conversion table you have erroneously has 1 pound = 0.454 grams...that should be kilograms!
4. The prescription for your dog's antibiotic calls for 20 tsp of medicine twice a day. How much is the daily dose in milliliters?
5. Your property lot is 120 feet deep. How many kilometers is this?