## FPC 10 - Unit 1 Quiz

1. A student measures their stride ( 1 step) to be $23 / 4 \mathrm{ft}$ long. The distance to their school is 1320 yd . How many steps does it take for the student to get to school?
2. A school door measures 230 cm in height. A killer whale is 9.4 m long. How many doors stacked end to end would you need to exceed the whale's height?
3. Mr. Horncastle is $6^{\prime} 2^{\prime \prime}$ and Mr. Buckham is $6^{\prime} 10^{\prime \prime}$. How much taller is Mr. Buckham (answer in centimetres)?

## Bonus

An NFL football field is $120 y$ ds in length. A CFL football field is 137 m in length. The NFL playing area is $100 y d s$ and the CFL playing area is $110 y d$.

How much longer is the end zones of the CFL field?

NFL


CFL


