**Part A:** Express the following fractions as decimals and determine whether the decimal number terminates or repeats.

1. $\frac{4}{9}$

2. $\frac{9}{11}$

3. $\frac{13}{4}$

**Part B:** Express the following decimals as fractions.

1. $2.\overbar{33}$

2. $0.35…$

3. $4.\overbar{125}$