

Equivalent Fractions, Decimals and Percentages

1. False. C has not been converted correctly. $\frac{5}{100}$ is equivalent to 0.05 but not to 50%.
2. 25%, 0.25, $\frac{1}{4}$
60%, 0.6, $\frac{3}{5}$
20%, 0.2, $\frac{1}{5}$
3. Jackson is incorrect. Box B contains the most apples. This is because $75\% = 0.75 = \frac{3}{4}$.
Box A has $\frac{2}{8} = 25\% = 0.25$ and Box C has $0.5 = 50\% = \frac{1}{2}$.