

Close to a half II

This task is about identifying how close some fractions are to a half.

a) Select all the fractions below that are **larger** than $\frac{1}{2}$.

☐ $\frac{5}{7}$

☐ $\frac{6}{10}$

☐ $\frac{3}{7}$

☐ $\frac{4}{6}$

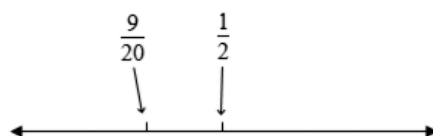
☐ $\frac{3}{8}$

b) Explain how you can tell when a fraction is larger than $\frac{1}{2}$.

c) How far away from $\frac{1}{2}$ is each of these fractions?

Write your answer as a fraction.

$$\begin{array}{l} \frac{3}{10} \quad \boxed{} \\ \frac{1}{6} \quad \boxed{} \\ \frac{5}{8} \quad \boxed{} \end{array}$$



d) Name a fraction that is closer to $\frac{1}{2}$ than $\frac{9}{20}$ and is **not** equal to $\frac{1}{2}$.