Comparing Fractions

Compare each pair of fractions using >, <, or =.

1) $\dfrac{6}{8}$ **>** $\dfrac{4}{8}$

2) $\dfrac{8}{5}$ **<** $\dfrac{11}{5}$

3) $\dfrac{5}{3}$ **=** $\dfrac{5}{3}$

4) $\dfrac{9}{2}$ **>** $\dfrac{7}{2}$

5) $\dfrac{1}{6}$ **<** $\dfrac{13}{6}$

6) $\dfrac{10}{16}$ **=** $\dfrac{10}{16}$

7) James paints $\dfrac{4}{6}$ of a wall. Omar paints $\dfrac{2}{6}$ of the same wall. Who painted a larger portion of the wall?

As $\dfrac{4}{6} > \dfrac{2}{6}$, James painted a larger portion of the wall than Omar.

8) Scott drinks $\dfrac{1}{4}$ of the juice from the pitcher, while Peter drinks $\dfrac{3}{4}$ of the juice from the same pitcher. Who drinks less juice?

As $\dfrac{1}{4} < \dfrac{3}{4}$, Scott drinks less juice than Peter.