Comparing Fractions and Mixed Numbers

Compare the following using >, <, or =.

1) $\dfrac{8}{3}$ ◯ $1\dfrac{1}{6}$

2) $5\dfrac{1}{2}$ ◯ $\dfrac{9}{2}$

3)

5)

7)

9) $\dfrac{16}{3}$ ◯ $5\dfrac{1}{3}$

10) $2\dfrac{3}{7}$ ◯ $\dfrac{11}{4}$

11) $3\dfrac{7}{10}$ ◯ $\dfrac{14}{3}$

12) $\dfrac{13}{4}$ ◯ $3\dfrac{1}{4}$