

# Fractions

## Skill 2 - 25J

### Compare Fractions

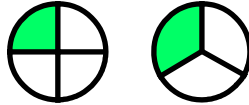
**Directions:** Write < or > in each box between the fractions. Use the models to help.

1.



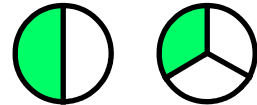
$$\frac{1}{4} \quad \square \quad \frac{1}{2}$$

2.



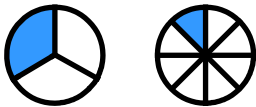
$$\frac{1}{4} \quad \square \quad \frac{1}{3}$$

3.



$$\frac{1}{2} \quad \square \quad \frac{1}{3}$$

4.



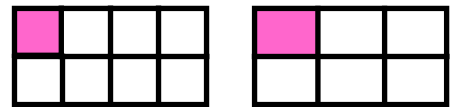
$$\frac{1}{3} \quad \square \quad \frac{1}{8}$$

5.



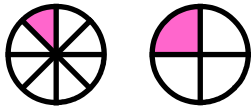
$$\frac{1}{6} \quad \square \quad \frac{1}{12}$$

6.



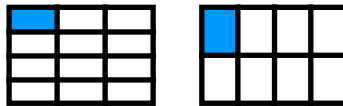
$$\frac{1}{8} \quad \square \quad \frac{1}{6}$$

7.



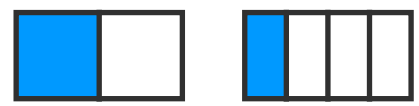
$$\frac{1}{8} \quad \square \quad \frac{1}{4}$$

8.



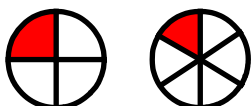
$$\frac{1}{12} \quad \square \quad \frac{1}{8}$$

9.



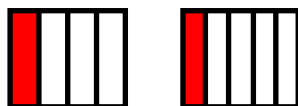
$$\frac{1}{2} \quad \square \quad \frac{1}{4}$$

10.



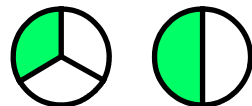
$$\frac{1}{4} \quad \square \quad \frac{1}{6}$$

11.



$$\frac{1}{4} \quad \square \quad \frac{1}{5}$$

12.



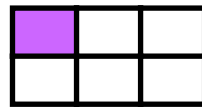
$$\frac{1}{3} \quad \square \quad \frac{1}{2}$$

# Fractions

## Skill 2 - 25J

### Compare Fractions

**Directions:** Write < or > in each box between the fractions. Choose the models that match the fractions to help solve each problem.



13.

$$\frac{1}{3} \square \frac{1}{2}$$

14.

$$\frac{1}{10} \square \frac{1}{8}$$

15.

$$\frac{1}{8} \square \frac{1}{3}$$

16.

$$\frac{1}{8} \square \frac{1}{2}$$

17.

$$\frac{1}{4} \square \frac{1}{8}$$

18.

$$\frac{1}{2} \square \frac{1}{4}$$

19.

$$\frac{1}{6} \square \frac{1}{12}$$

20.

$$\frac{1}{10} \square \frac{1}{5}$$

21.

$$\frac{1}{3} \square \frac{1}{4}$$

22.

$$\frac{1}{2} \square \frac{1}{10}$$

23.

$$\frac{1}{5} \square \frac{1}{3}$$

24.

$$\frac{1}{8} \square \frac{1}{12}$$

# Fractions

## Skill 2 - 25J

### Compare Fractions

**Directions:** Write < or > in each box between the fractions.

25.

$$\frac{1}{2} \square \frac{1}{10}$$

26.

$$\frac{1}{3} \square \frac{1}{8}$$

27.

$$\frac{1}{10} \square \frac{1}{12}$$

28.

$$\frac{1}{12} \square \frac{1}{2}$$

29.

$$\frac{1}{6} \square \frac{1}{8}$$

30.

$$\frac{1}{2} \square \frac{1}{8}$$

31.

$$\frac{1}{6} \square \frac{1}{4}$$

32.

$$\frac{1}{8} \square \frac{1}{12}$$

33.

$$\frac{1}{5} \square \frac{1}{10}$$

34.

$$\frac{1}{6} \square \frac{1}{8}$$

35.

$$\frac{1}{8} \square \frac{1}{6}$$

36.

$$\frac{1}{2} \square \frac{1}{3}$$

37.

$$\frac{1}{8} \square \frac{1}{3}$$

38.

$$\frac{1}{12} \square \frac{1}{6}$$

39.

$$\frac{1}{10} \square \frac{1}{5}$$

40.

$$\frac{1}{4} \square \frac{1}{5}$$

41.

$$\frac{1}{5} \square \frac{1}{6}$$

42.

$$\frac{1}{3} \square \frac{1}{8}$$

Answer Key  
Skill 2 - 25J

1. $\frac{1}{4} < \frac{1}{2}$	2. $\frac{1}{4} < \frac{1}{3}$	3. $\frac{1}{2} > \frac{1}{3}$
4. $\frac{1}{3} > \frac{1}{8}$	5. $\frac{1}{6} > \frac{1}{12}$	6. $\frac{1}{8} < \frac{1}{6}$
7. $\frac{1}{8} < \frac{1}{4}$	8. $\frac{1}{12} < \frac{1}{8}$	9. $\frac{1}{2} > \frac{1}{4}$
10. $\frac{1}{4} > \frac{1}{6}$	11. $\frac{1}{4} > \frac{1}{5}$	12. $\frac{1}{3} < \frac{1}{2}$
13. $\frac{1}{3} < \frac{1}{2}$	14. $\frac{1}{10} < \frac{1}{8}$	15. $\frac{1}{8} < \frac{1}{3}$
16. $\frac{1}{8} > \frac{1}{2}$	17. $\frac{1}{4} > \frac{1}{8}$	18. $\frac{1}{2} > \frac{1}{4}$
19. $\frac{1}{6} > \frac{1}{12}$	20. $\frac{1}{10} < \frac{1}{5}$	21. $\frac{1}{3} > \frac{1}{4}$
22. $\frac{1}{2} > \frac{1}{10}$	23. $\frac{1}{5} < \frac{1}{3}$	24. $\frac{1}{8} > \frac{1}{12}$

Answer Key  
Skill 2 - 25J

25.

$$\frac{1}{2} \boxed{>} \frac{1}{10}$$

26.

$$\frac{1}{3} \boxed{>} \frac{1}{8}$$

27.

$$\frac{1}{10} \boxed{>} \frac{1}{12}$$

28.

$$\frac{1}{12} \boxed{<} \frac{1}{2}$$

29.

$$\frac{1}{6} \boxed{>} \frac{1}{8}$$

30.

$$\frac{1}{2} \boxed{>} \frac{1}{8}$$

31.

$$\frac{1}{6} \boxed{<} \frac{1}{4}$$

32.

$$\frac{1}{8} \boxed{>} \frac{1}{12}$$

33.

$$\frac{1}{5} \boxed{>} \frac{1}{10}$$

34.

$$\frac{1}{6} \boxed{>} \frac{1}{8}$$

35.

$$\frac{1}{8} \boxed{<} \frac{1}{6}$$

36.

$$\frac{1}{2} \boxed{>} \frac{1}{3}$$

37.

$$\frac{1}{8} \boxed{<} \frac{1}{3}$$

38.

$$\frac{1}{12} \boxed{<} \frac{1}{6}$$

39.

$$\frac{1}{10} \boxed{<} \frac{1}{5}$$

40.

$$\frac{1}{4} \boxed{>} \frac{1}{5}$$

41.

$$\frac{1}{5} \boxed{>} \frac{1}{6}$$

42.

$$\frac{1}{3} \boxed{>} \frac{1}{8}$$