

Using Fractions

In 1–6, compare. Write $<$, $>$, or $=$.

1. $\frac{6}{8} \bigcirc \frac{1}{2}$

2. $\frac{2}{4} \bigcirc \frac{3}{6}$

3. $\frac{2}{8} \bigcirc \frac{2}{6}$

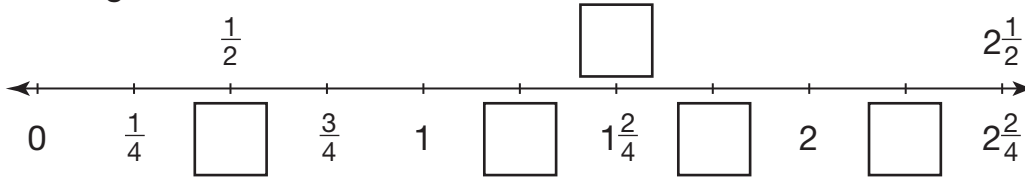
4. $\frac{1}{2} \bigcirc \frac{2}{6}$

5. $\frac{3}{4} \bigcirc \frac{3}{8}$

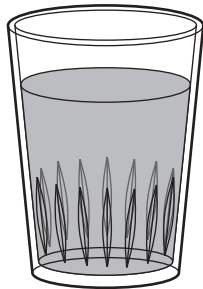
6. $\frac{1}{4} \bigcirc \frac{3}{8}$

$\frac{1}{2}$				$\frac{1}{2}$			
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$	
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$

7. Complete the number line by writing the missing fractions and mixed numbers.

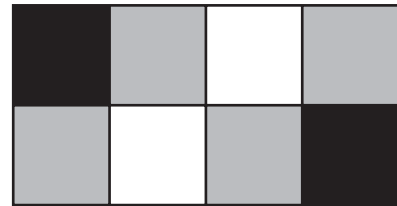


8. About how much of this glass is filled?



- A $\frac{1}{3}$
- B $\frac{3}{4}$
- C $\frac{1}{2}$
- D $\frac{1}{8}$

9. Which fraction describes the part of this blanket that is white?



- A $\frac{2}{3}$
- B $\frac{1}{2}$
- C $\frac{2}{4}$
- D $\frac{2}{8}$

In 10–13, name the fruit with the greater number of cups in the recipe at the right.

- 10. Apples or bananas? _____
- 11. Grapes or coconut? _____
- 12. Raisins or cherries? _____
- 13. Apples or pineapple? _____

	Fruit Salad
	1 batch
	$1\frac{1}{2}$ cups apples _____
	$1\frac{3}{4}$ cups grapes _____
	$\frac{1}{2}$ cup raisins _____
	$2\frac{2}{4}$ cups bananas _____
	$\frac{3}{4}$ cup coconut _____
	$1\frac{2}{4}$ cups cherries _____
	$2\frac{1}{4}$ cups pineapple _____

14. One batch of fruit salad has equal amounts of which kinds of fruit? Explain how you decided.
