

1. To show that $\frac{2}{3}$ is equal to $\frac{8}{12}$, you can multiply both 2 and 3 by the same number. What is that number?

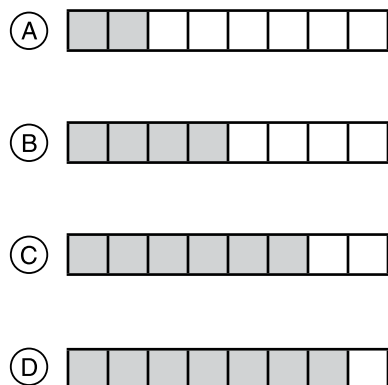
(A) 1
(B) 2
(C) 3
(D) 4

2. Which number makes the statement true?

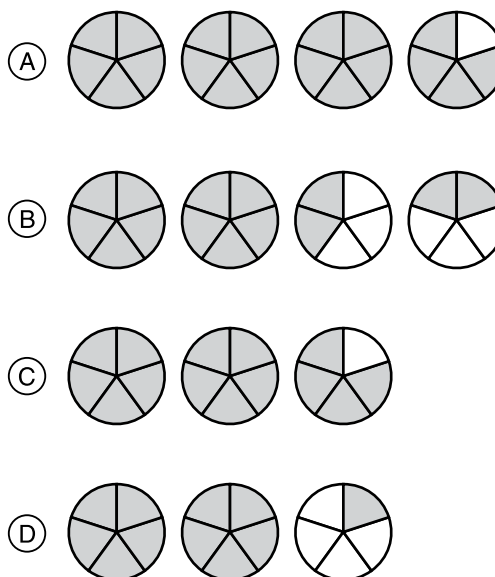
$$\frac{\square}{10} = \frac{3}{5}$$

(A) 3
(B) 6
(C) 8
(D) 9

3. Which picture shows a fraction equivalent to $\frac{3}{4}$?



4. Which picture models $\frac{19}{5}$?



5. Which mixed number is equal to $\frac{43}{8}$?

(A) $4\frac{3}{8}$
(B) $4\frac{7}{8}$
(C) $5\frac{1}{8}$
(D) $5\frac{3}{8}$

6. Which is another way to write $3\frac{5}{12}$?

(A) $\frac{35}{12}$
(B) $\frac{36}{12}$
(C) $\frac{41}{12}$
(D) $\frac{63}{12}$

7. One of the pages in Gerald's sticker album has 100 equal spaces for stickers. The stickers that Gerald has put on the page cover 76 of the spaces. Which number tells what fraction of the page Gerald has used?

(A) 76

(B) 7.6

(C) 0.76

(D) 0.076

8. How can you write 0.2 as a fraction in simplest form?

(A) $\frac{2}{100}$

(B) $\frac{1}{50}$

(C) $\frac{2}{10}$

(D) $\frac{1}{5}$

9. Which number is equal to 0.43?

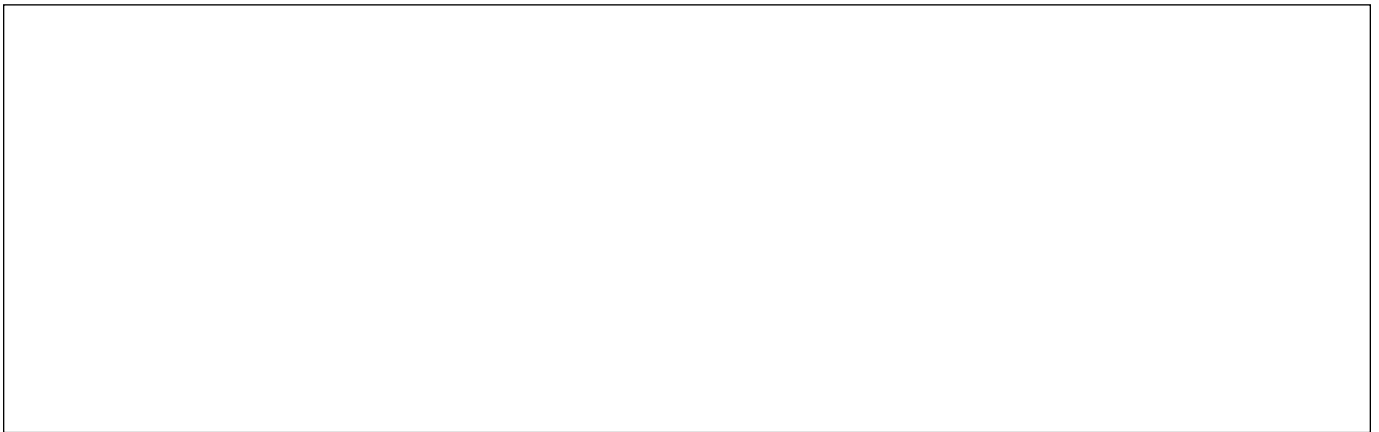
(A) $\frac{43}{100}$

(B) $\frac{43}{10}$

(C) 4.3

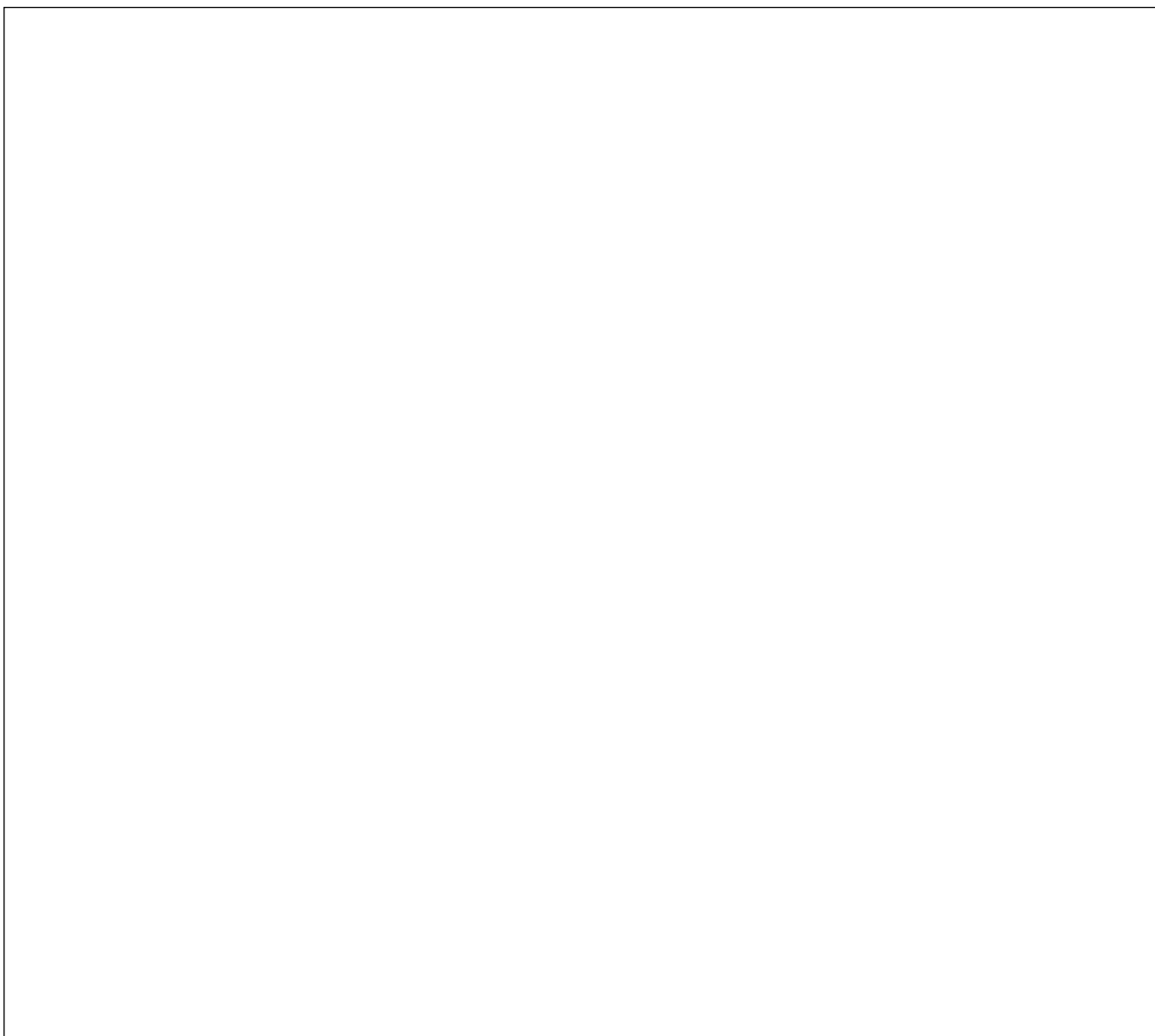
(D) 43

- 10.** How do you write $\frac{8}{12}$ as an equivalent fraction in simplest form?
Draw a model to show how you know.



- 11.** Isaiah wrote that $\frac{34}{8}$ is equal to $4\frac{1}{4}$. Is he correct?
Explain your thinking.

- 12.** Show 3 different ways to write $1\frac{7}{8}$ as a sum. Draw 2 fraction models to show how a sum of fractions can equal $1\frac{7}{8}$.



- 13.** Jaxson wants to know what 0.83 means. What would you tell him?
Draw a picture to help Jaxson understand.