

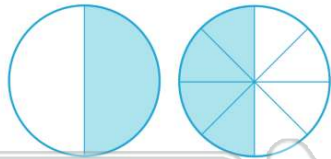


# Simplify Fractions

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 The fractions  $\frac{1}{2}$  and  $\frac{4}{8}$  are equal.

- A true
- B false



2 The fraction  $\frac{2}{3}$  equals \_\_\_\_.

- A  $\frac{7}{12}$
- B  $\frac{4}{9}$
- C  $\frac{6}{9}$
- D  $\frac{7}{8}$

3 The fractions  $\frac{5}{8}$  and  $\frac{10}{16}$  are equal.

- A true
- B false

4 The fraction  $\frac{1}{4}$  equals \_\_\_\_.

- A  $\frac{16}{20}$
- C  $\frac{4}{20}$



## PREVIEW

7 Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

- A 36
- B 54
- C 42
- D 48

9 Seven over nine equals \_\_\_\_ over thirty-six.

$$\frac{7}{9} = \frac{\quad}{36}$$

- A 28
- B 32
- C 34
- D 42

10 The fractions  $\frac{7}{8}$  and  $\frac{42}{48}$  are equal.

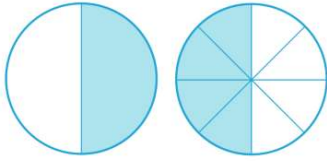
- A TRUE
- B FALSE



## ANSWER KEY

The fractions  $\frac{1}{2}$  and  $\frac{4}{8}$  are equal.

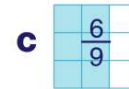
- A true
- B false



(a)

The fraction  $\frac{2}{3}$  equals \_\_\_\_.

- A  $\frac{7}{12}$
- B  $\frac{4}{9}$



(c)

- B  $\frac{4}{9}$



The fractions  $\frac{5}{8}$  and  $\frac{10}{16}$  are equal.

- A

true

- B

false

(a)

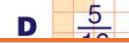
The fraction  $\frac{1}{4}$  equals \_\_\_\_.

- A



(b)

- B



## PREVIEW

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- B

54

- D

48

A  $\frac{30}{42}$

B  $\frac{36}{42}$

C  $\frac{35}{42}$

D  $\frac{40}{42}$

Seven over nine equals \_\_\_\_ over thirty-six.

$$\frac{7}{9} = \frac{\square}{36}$$

- A

28

- C

34

(a)

- B

32

- D

42

The fractions  $\frac{7}{8}$  and  $\frac{42}{48}$  are equal.

- A

TRUE

- B

FALSE

(a)