



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

1 A **fraction** can be changed into **decimal** form by multiplying the numerator and denominator.

True or false?

- A true
- B false

2 The fraction  $\frac{5}{8}$  is equal to which decimal?

- A 0.375
- B 0.5
- C 0.625
- D 0.75

3 The fraction  $\frac{7}{35}$  is equal to which decimal?

- A 0.2

4 The decimal **0.225** is equal to which fraction?

- A  $\frac{1}{20}$
- C  $\frac{7}{40}$



## PREVIEW

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

9 The **improper fraction**,  $\frac{31}{4}$ , is equal to which **mixed number**?

- A  $6\frac{3}{4}$
- B  $7\frac{3}{4}$
- C  $8\frac{1}{4}$
- D  $8\frac{3}{4}$

10 The **improper fraction**,  $\frac{28}{8}$ , is equal to which **mixed number**?

- A  $3\frac{4}{8}$
- B  $3\frac{5}{8}$
- C  $4\frac{4}{8}$
- D  $4\frac{5}{8}$



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

1 A **fraction** can be changed into **decimal** form by multiplying the numerator and denominator.

True or false?

- A true
- B false

(B)

2 The fraction  $\frac{5}{8}$  is equal to which decimal?

- A 0.375
- B 0.5
- C 0.625
- D 0.75

(C)

3 The fraction  $\frac{7}{35}$  is equal to which decimal?

- A 0.2

(A)

4 The decimal **0.225** is equal to which fraction?

- A  $\frac{1}{20}$
- C  $\frac{7}{40}$

(D)

5



(B)

## PREVIEW

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

7

B  $\frac{16}{8}$

D  $\frac{56}{8}$

B  $\frac{29}{9}$

D  $\frac{48}{9}$

(C)

9 The **improper fraction**,  $\frac{31}{4}$ , is equal to which **mixed number**?

A  $6\frac{3}{4}$

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

B  $7\frac{3}{4}$

D  $8\frac{3}{4}$

(B)

10 The **improper fraction**,  $\frac{28}{8}$ , is equal to which **mixed number**?

A  $3\frac{4}{8}$

C  $4\frac{4}{8}$

B  $3\frac{5}{8}$

D  $4\frac{5}{8}$

(A)