



Name _____ Class _____ Date _____

1 What fraction would complete this pattern?

$$\frac{1}{5}, \frac{2}{10}, \frac{3}{15}, \frac{4}{20}, ?$$



- A $\frac{5}{25}$ B $\frac{5}{20}$ C $\frac{5}{15}$ D $\frac{1}{25}$

2 What fraction would complete this pattern?

$$\frac{2}{7}, \frac{4}{14}, \frac{6}{21}, \frac{8}{28}, ?$$



- A $\frac{5}{35}$ B $\frac{2}{5}$ C $\frac{10}{35}$ D $\frac{10}{30}$

3 $\frac{7}{8}$ and $\frac{8}{9}$ are equivalent fractions.

True or false?



4 $\frac{2}{2}$ and $\frac{5}{5}$ are equivalent fractions.

True or false?



5



PREVIEW

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

7

- A 60
B 100
C 50
D 30



the book.



- A $\frac{1}{2}$ B $\frac{2}{3}$ C $\frac{3}{4}$ D $\frac{4}{5}$

9

If Mrs. Marks drove 60 miles and it is 120 miles to her sister's house, she is $\frac{1}{2}$ of the way there.

True or false?

- A true
B false



10

A carpenter needs 14 pieces of lumber. He carries 9 pieces into the house. He still has $\frac{1}{2}$ of the wood to carry inside.

True or false?

- A true
B false





Proportions/Equivalent Fractions

Math

Name _____ Class _____ Date _____

1 What fraction would complete this pattern?

$\frac{1}{5}, \frac{2}{10}, \frac{3}{15}, \frac{4}{20}, ?$



- A $\frac{5}{25}$
- B $\frac{5}{20}$
- C $\frac{5}{15}$
- D $\frac{1}{25}$

(A)

2 What fraction would complete this pattern?

$\frac{2}{7}, \frac{4}{14}, \frac{6}{21}, \frac{8}{28}, ?$



- A $\frac{5}{35}$
- B $\frac{2}{5}$
- C $\frac{10}{35}$
- D $\frac{10}{30}$

(C)

3 $\frac{7}{8}$ and $\frac{8}{9}$ are equivalent fractions.

True or false?



(B)

4 $\frac{2}{2}$ and $\frac{5}{5}$ are equivalent fractions.

True or false?



(A)

5



(B)

PREVIEW

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

7

- A 60
- B 100
- C 50
- D 30



the book.

- A $\frac{1}{2}$
- B $\frac{2}{3}$
- C $\frac{3}{4}$
- D $\frac{4}{5}$



(C)

9 If Mrs. Marks drove 60 miles and it is 120 miles to her sister's house, she is $\frac{1}{2}$ of the way there.

True or false?

- A true
- B false



(A)

10 A carpenter needs 14 pieces of lumber. He carries 9 pieces into the house. He still has $\frac{1}{2}$ of the wood to carry inside.

True or false?

- A true
- B false



(B)