



## Repeating Decimals Concept - Bar Notation to Common Fraction

1

 $4.\overline{6}$ 

What common fraction is equivalent to this decimal?

A  $4\frac{2}{3}$

B  $4\frac{2}{9}$

2

 $2.\overline{6}$ 

What common fraction is equivalent to this decimal?

A  $2\frac{9}{11}$

B  $2\frac{2}{3}$

3

 $5.\overline{18}$ 

What common fraction is equivalent to this decimal?

A  $5\frac{2}{11}$

B  $5\frac{5}{11}$

4

 $2.\overline{4}$ 

What common fraction is equivalent to this decimal?

A  $2\frac{3}{9}$

B  $2\frac{4}{9}$

5

 $7.\overline{36}$ 

What common fraction is equivalent to this decimal?

A  $7\frac{9}{11}$

B  $7\frac{4}{11}$

6

 $3.\overline{18}$ 

What common fraction is equivalent to this decimal?

A  $3\frac{8}{11}$

B  $3\frac{2}{11}$

7

 $8.\overline{6}$ 

What common fraction is equivalent to this decimal?

A  $8\frac{6}{9}$

B  $8\frac{2}{6}$

8

 $5.\overline{4}$ 

What common fraction is equivalent to this decimal?

A  $5\frac{4}{9}$

B  $5\frac{5}{11}$