



Repeating Decimals Concept - Common Fraction to Decimal

1

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

Expand this common fraction into a repeating decimal

A	B
3.727272	3.222

2

$$4\frac{7}{9}$$

Expand this common fraction into a repeating decimal

A	B
4.83333	4.777

3

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

Expand this common fraction into a repeating decimal

A	B
8.666	8.333

4

$$5\frac{8}{9}$$

Expand this common fraction into a repeating decimal

A	B
5.222	5.888

5

$$4\frac{10}{11}$$

Expand this common fraction into a repeating decimal

A	B
4.9000	4.909090

6

$$9\frac{3}{9}$$

Expand this common fraction into a repeating decimal

A	B
9.666	9.333

7

$$3\frac{5}{9}$$

Expand this common fraction into a repeating decimal

A	B
3.555	3.666

8

$$8\frac{7}{11}$$

Expand this common fraction into a repeating decimal

A	B
8.727272	8.636363