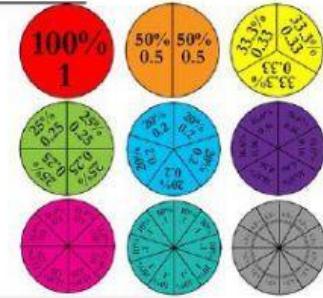


Converting between fractions, decimals and percentages -

1 What is 0.375 as a fraction in its simplest form?

- $\frac{15}{40}$
- $\frac{3}{8}$
- $\frac{3}{75}$



2 What is 0.4 as a percentage?

- 40%
- 4%
- 400%

3 What is $\frac{5}{16}$ as a decimal?

- 0.3
- 0.3125
- 0.516

4 What is 35% as a fraction?

- $\frac{3}{5}$
- 0.35
- $\frac{7}{20}$

5 What is 117% as a decimal?

- 1.17
- 0.17
- 11.7

F
R
A
C
T
I
O
N
S

D
E
C
I
M
A
L
S

6 Express the recurring decimal $0.\overline{38}$ in dot notation.

- 0.38
- 0.38
- 0.38888888...

7 What is $0.\overline{27}$ as a fraction?

- $\frac{3}{11}$
- $\frac{2}{7}$
- $\frac{27}{9}$

8 What is $0.\overline{612}$ as a fraction?

- $\frac{612}{999}$
- $\frac{612}{99}$
- $\frac{101}{165}$

9 Is the decimal of $\frac{7}{8}$ terminating, recurring or irrational?

- Recurring
- Terminating
- Irrational

10 Is the decimal of $\frac{1}{12}$ terminating, recurring or irrational?

- Recurring
- Terminating
- Irrational

P
E
R
C