

Q Recurring Decimals into Fractions (Non-Calc)

8 Write $0.\dot{3}\dot{7}$ as a fraction.

..... [1]

9 Write the recurring decimal $0.\dot{2}\dot{7}$ as a fraction.

..... [1]

11 Write $0.\dot{0}\dot{4}$ as a fraction in its simplest form.

..... [1]

- 13** Write the recurring decimal $0.2\dot{6}$ as a fraction.
You must show all your working.

..... [2]

- 13** Write the recurring decimal $0.1\dot{7}$ as a fraction in its simplest form.
You must show all your working.

..... [3]

- 12** Write $0.4\dot{2}$ as a fraction in its simplest form.
You must show all your working.

..... [3]

- 13** Convert $0.\dot{2}\dot{4}$ to a fraction.
You must show all your working and give your answer in its simplest form.

..... [2]

- 14** Write $0.2\dot{5}$ as a fraction.

..... [2]

- 16** Write $0.6\dot{2}\dot{1}$ as a fraction in its simplest form.
You must show all your working.

..... [3]

- 14** Write $0.\dot{5}8\dot{1}$ as a fraction.
You must show all your working and give your answer in its simplest form.

..... [3]

- 18** Write $0.4\dot{1}9$ as a fraction in its simplest form.
You must show all your working.

..... [3]

- 16** Write $0.3\dot{2}8$ as a fraction in its simplest form.

..... [3]

17 Work out.

$$\frac{5}{9} + 0.28$$

Give your answer as a fraction in its simplest form.

..... [4]