

Recurring decimals to fractions

Exit ticket **ANSWERS** Name _____

- 1 Write 0.5 as a fraction.

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

- 2 Write 0.36 as a fraction in its simplest form.

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

- 3 Write 0.43 as a fraction in its simplest form.

$$\frac{13}{30}$$

- 4 Ravi says $0.\dot{1}\dot{2} = \frac{12}{100}$. Is he right? Explain how you know.

$$\text{No: } \frac{12}{99} = \frac{4}{33}$$

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