A picture containing drawing

Description automatically generatedRecurring Decimals GREEN

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| **Question 1**  Express as a fraction in its simplest form. | **Question 2**  Express as a fraction in its simplest form. | **Question 3**  Express as a fraction in its simplest form. |
| **Question 4**  Express as a fraction in its simplest form. | **Question 5**  Express as a fraction in its simplest form. | **Question 6**  Express as a fraction in its simplest form. |

A picture containing drawing

Description automatically generatedRecurring Decimals AMBER

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| **Step-by-step guide:**  1) Set the decimal equal to .  2) If one digit recurs, ; if two digits recur, ; if three digits recur, ; etc.  3) Subtract the first equation from the second one.  4) Solve the equation.  5) Fully simplify the fraction. | **Question 1**  Express as a fraction in its simplest form. | **Question 2**  Express as a fraction in its simplest form. |
| **Question 3**  Express as a fraction in its simplest form. | **Question 4**  Express as a fraction in its simplest form. | **Question 5**  Express as a fraction in its simplest form. |

A picture containing drawing

Description automatically generatedRecurring Decimals RED

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| **Step-by-step guide:**  1) Set the decimal equal to .  2) If one digit recurs, ; if two digits recur, ; if three digits recur, ; etc.  3) Subtract the first equation from the second one.  4) Solve the equation.  5) Fully simplify the fraction. | **Question 1**  Express as a fraction in its simplest form. | **Question 2**  Express as a fraction in its simplest form. |
| **Question 3**  Express as a fraction in its simplest form. | **Question 4**  Express as a fraction in its simplest form. | **Question 5**  Express as a fraction in its simplest form. |