Worksheet: Fractions in Disguise

Gujarat State Board · Class 8 · Mathematics · 5 questions · 13 marks

Name: _____	Date: _____	Score: _____ / 13

Q1. Express 87.5% as a fraction in simplest form. *[1 mark]*

Q2. Convert 0.5 (repeating) to fraction. *[1 mark]*

Q3. Convert 0.272 (where 272 repeats) to a fraction in simplest form. *[3 marks]*

Q4. Simplify: (x² 4) / (x² + x 6) *[3 marks]*

Q5. Simplify: 1/(x1) + 1/(x+1) 2x/(x²1) *[5 marks]*