Worksheet: We Distribute Yet Things Multiply

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

Name: _____	Date: _____	Score: _____ / 13

Q1. Simplify: 3x(2x + 5) *[1 mark]*

Q2. Expand $(x + 4)^2$. *[1 mark]*

Q3. Multiply (3x 2)(2x + 5). *[3 marks]*

Q4. Compute 97^2 using algebraic identity. *[3 marks]*

Q5. Factorise: (a) $x^2 + 9x + 20$ (b) $25y^2$ 49 (c) $4p^2 + 12p + 9$ *[5 marks]*