

Worksheet: Expressions Using Letter-Numbers

NIOS · Class 7 · Mathematics · 6 questions · 11 marks

Name: _____

Date: _____

Score: _____ / 11

Q1. Write twice a number decreased by 9. *[1 mark]*

Q2. Evaluate $7p + 4$ when $p = 3$. *[1 mark]*

Q3. Write the perimeter of a regular pentagon with side a . *[2 marks]*

Q4. If one mango costs m rupees, write the cost of 12 mangoes. *[2 marks]*

Q5. For pattern rule $2n + 5$, find term 10. *[2 marks]*

Q6. Why are variables useful? *[3 marks]*
