

# Highgate School: 11+ Maths Sample Paper 2009

**School:** Highgate School

**Subject:** Maths

**Level:** 11+

**Time:** 40 mins

**Type:** Sample Paper

**Year in use:** 2009

**HIGHGATE**

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| Q  | Sample Answers |
|----|----------------|
| 1. | 2p             |
| 2. | £ 450          |
| 3. | 10             |
| 4. | 84             |
| 5. | 48             |



It stops Susan from winning the game by picking the '8' ( $2 + 5 + 8 = 15$ )

6.

Robin will win because none of the cards left will give Susan a chance to win the game in her next move. However, Robin can pick any card available to get a total of 15 to win the game.