8th Grade Slope: Exit Ticket

Common Core 8.F.B.4 6 questions Total: 9 marks **Questions 3–6 on the back**

G8SLP2

NAME or INITIALS (BLOCK CAPITALS)

ANSWERS — final answer in each box. Only these boxes are marked.

1		**2**		**3**		**4**	
5		**6**					

1 Find the slope of the line through: **1 mark**

$(2,\ 3)$ and $(6,\ 11)$

2 Find the slope of the line through: **1 mark**

$(-1,\ 4)$ and $(3,\ -4)$

Teachers: have this class set marked in a minute and race it live, free.
Scan the QR code or go to **instantmathsheets.com/r/G8SLP2**

CUT HERE

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8th Grade Slope: Exit Ticket questions 3–6: write each final answer in its box on the front

3 Find the slope of the line: **1 mark**

$$y = -5x + 7$$

5 A line has slope 4 and passes through $(1,\ 5)$. Find its y-intercept. **2 marks**

4 Find the slope of the line: **2 marks**

$$2x + 3y = 12$$

6 A line passes through $(2,\ 7)$ and $(5,\ 1)$. Find its y-intercept. **2 marks**

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