7th Grade Two-Step Equations: Exit Ticket

Common Core 7.EE.B.4a 6 questions Total: 9 marks **Questions 3–6 on the back**

G7EQN2

NAME or INITIALS (BLOCK CAPITALS)

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

1 **2** **3** **4**

5 **6**

1 Solve for x: **1 mark**

$$2x + 5 = 17$$

2 Solve for x: **1 mark**

$$5x - 8 = 12$$

Teachers: have this class set marked in a minute and race it live, free.
Scan the QR code or go to **instantmathsheets.com/r/G7EQN2**

CUT HERE

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7th Grade Two-Step Equations: Exit Ticket questions 3–6: write each final answer in its box on the front

3 Solve for x: **1 mark**

$$\frac{x}{3} - 4 = 2$$

5 Solve for x: **2 marks**

$$4(x + 3) = 10$$

4 Solve for x: **2 marks**

$$-3x + 7 = 22$$

6 A taxi ride costs 3 dollars plus 2 dollars for each mile. A ride cost 19 dollars. How many miles long was the ride? **2 marks**

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