6th Grade Ratios and Rates: Exit Ticket

Common Core 6.RP.A.3 6 questions Total: 9 marks **Questions 3–6 on the back**

G6RAT2

NAME or INITIALS (BLOCK CAPITALS)

ANSWER KEY — not for students, do not scan

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

1	20	2	15	3	24	4	15
5	250	6	8				

1 Find the missing number: **1 mark**

$$\frac{4}{7} = \frac{x}{35}$$

20

2 A pack of 6 pens weighs 90 grams. How many grams does one pen weigh? **1 mark**

15

CUT HERE

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6th Grade Ratios and Rates: Exit Ticket questions 3–6: write each final answer in its box on the front

3 Find: **1 mark**

30% of 80

24

5 A car travels 150 miles in 3 hours. At the same speed, how many miles does it travel in 5 hours? **2 marks**

250

4 A recipe uses 3 cups of flour for every 2 cups of sugar. How many cups of flour go with 10 cups of sugar? **2 marks**

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6 A printer prints 45 pages in 3 minutes. How many minutes does it take to print 120 pages? **2 marks**

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