

Use a unit rate to find an unknown quantity

NAME	DATE	SCORE / 10
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- 1** Noah earns \$13 per hour. How much money does Noah earn in 8 hours, in dollars?

- 2** Pens cost \$3 each. A box holds 16 pens. Emma buys 7 pens. Which number do you not need to find how much Emma pays?

☐ 16 ☐ \$3 ☐ 7

- 3** Gas costs \$4.27 per litre. How much do 12 litres of gas cost, in dollars?

- 4** Pens cost \$2 each. A box holds 24 pens. Noah buys 3 pens. Which number do you not need to find how much Noah pays?

☐ \$2 ☐ 3 ☐ 24

- 5** Ben earns \$13 per hour. How much money does Ben earn in 7 hours, in dollars?

- 6** Pens cost \$3 each. A box holds 21 pens. Cleo buys 4 pens. Which number do you not need to find how much Cleo pays?

☐ 21 ☐ 4 ☐ \$3

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- 7** Ivy earns \$18 per hour. How much money does Ivy earn in 7 hours, in dollars?

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- 8** Pens cost \$3 each. A box holds 24 pens. Ben buys 6 pens. Which number do you not need to find how much Ben pays?

☐ 24 ☐ 6 ☐ \$3

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- 9** A printer prints 25 pages per minute. How many pages does the printer print in 9 minutes?

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- 10** Pens cost \$2 each. A box holds 11 pens. Maya buys 12 pens. Which number do you not need to find how much Maya pays?

☐ 12 ☐ 11 ☐ \$2

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1 **104**

3 **51.24**

5 **91**

7 **126**

9 **225**

2 **16**

4 **24**

6 **21**

8 **24**

10 **11**