

Use a unit rate to find an unknown quantity

NAME	DATE	SCORE / 10
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- 1** A printer prints 22 pages per minute. How many pages does the printer print in 3 minutes?

- 2** Pens cost \$6 each. A box holds 23 pens. Ivy buys 8 pens. Which number do you not need to find how much Ivy pays?

☐ 8 ☐ \$6 ☐ 23

- 3** Apples cost \$2.55 per kilogram. How much do 6 kilograms of apples cost, in dollars?

- 4** Pens cost \$4 each. A box holds 11 pens. Leo buys 3 pens. Which number do you not need to find how much Leo pays?

☐ 11 ☐ \$4 ☐ 3

- 5** Ivy rides a bike at 10 kilometres per hour. How many kilometres does Ivy ride in 5 hours?

- 6** Pens cost \$4 each. A box holds 14 pens. Ana buys 3 pens. Which number do you not need to find how much Ana pays?

☐ 14 ☐ \$4 ☐ 3

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- 7** Gas costs \$3.62 per litre. How much do 5 litres of gas cost, in dollars?

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- 8** Pens cost \$5 each. A box holds 21 pens. Dev buys 12 pens. Which number do you not need to find how much Dev pays?

☐ \$5 ☐ 12 ☐ 21

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- 9** Ana earns \$15 per hour. How much money does Ana earn in 8 hours, in dollars?

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

☐ \$2 ☐ 24 ☐ 3

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1 66

3 15.30

5 50

7 18.10

9 120

2 23

4 11

6 14

8 21

10 24