

Use a unit rate to find an unknown quantity

NAME	DATE	SCORE / 10
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- 1** Gas costs \$3.98 per litre. How much do 11 litres of gas cost, in dollars?

- 2** Pens cost \$6 each. A box holds 21 pens. Maya buys 11 pens. Which number do you not need to find how much Maya pays?

☐ 11 ☐ 21 ☐ \$6

- 3** Apples cost \$1.35 per kilogram. How much do 5 kilograms of apples cost, in dollars?

- 4** Pens cost \$2 each. A box holds 14 pens. Ivy buys 5 pens. Which number do you not need to find how much Ivy pays?

☐ \$2 ☐ 14 ☐ 5

- 5** Cleo earns \$17 per hour. How much money does Cleo earn in 4 hours, in dollars?

- 6** Pens cost \$6 each. A box holds 14 pens. Leo buys 9 pens. Which number do you not need to find how much Leo pays?

☐ 9 ☐ \$6 ☐ 14

7

Ivy rides a bike at 12 kilometres per hour. How many kilometres does Ivy ride in 2 hours?

8

Pens cost \$4 each. A box holds 20 pens. Emma buys 11 pens. Which number do you not need to find how much Emma pays?

☐ \$4 ☐ 20 ☐ 11

9

A printer prints 27 pages per minute. How many pages does the printer print in 11 minutes?

10

Pens cost \$4 each. A box holds 20 pens. Noah buys 9 pens. Which number do you not need to find how much Noah pays?

☐ \$4 ☐ 9 ☐ 20

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1	43.78
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3	6.75
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5	68
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7	24
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9	297
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2	21
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4	14
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6	14
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8	20
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10	20
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