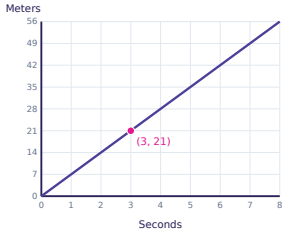
**Task card 1** Proportional Relationships & Unit...

The graph shows how far a runner goes. What is the unit rate in meters per second?




**Task card 2** Proportional Relationships & Unit...

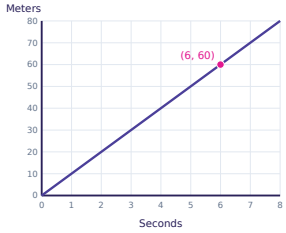
9 tickets cost $11.25 in all. What is the unit price in dollars per ticket?

**Task card 3** Proportional Relationships & Unit...

3 tickets cost $3.00 in all. What is the unit price in dollars per ticket?

**Task card 4** Proportional Relationships & Unit...

The graph shows how far a runner goes. What is the unit rate in meters per second?

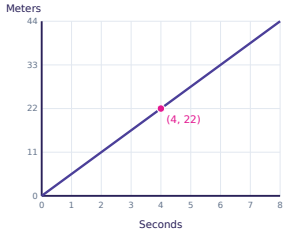



**Task card 5** Proportional Relationships & Unit...

10 packs of gum cost $57.50 in all. What is the unit price in dollars per pack of gum?

**Task card 6** Proportional Relationships & Unit...

The graph shows how far a runner goes. What is the unit rate in meters per second?



**Task card 7** Proportional Relationships & Unit...

6 notebooks cost $6.00 in all. What is the unit price in dollars per notebook?

**Task card 8** Proportional Relationships & Unit...

12 notebooks cost $75.00 in all. What is the unit price in dollars per notebook?

**Task card 9** Proportional Relationships & Unit...

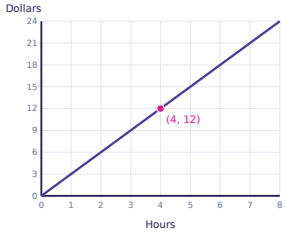
10 packs of gum cost $20.00 in all. What is the unit price in dollars per pack of gum?

**Task card 10** Proportional Relationships & Unit...

12 notebooks cost $60.00 in all. What is the unit price in dollars per notebook?

**Task card 11** Proportional Relationships & Unit...

The graph shows how much Leo earns. What is the unit rate in dollars per hour?




**Task card 12** Proportional Relationships & Unit...

8 tickets cost $30.00 in all. What is the unit price in dollars per ticket?

**Task card 13** Proportional Relationships & Unit...

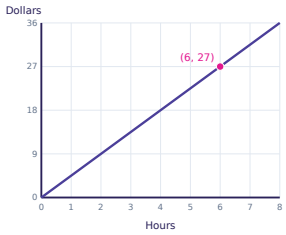
6 tickets cost $15.00 in all. What is the unit price in dollars per ticket?

**Task card 14** Proportional Relationships & Unit...

10 notebooks cost $35.00 in all. What is the unit price in dollars per notebook?

**Task card 15** Proportional Relationships & Unit...

The graph shows how much Leo earns. What is the unit rate in dollars per hour?

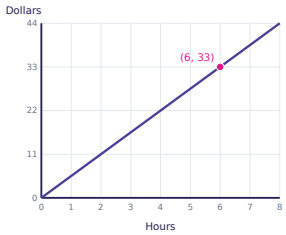



**Task card 16** Proportional Relationships & Unit...

4 notebooks cost $13.00 in all. What is the unit price in dollars per notebook?

**Task card 17** Proportional Relationships & Unit...

The graph shows how much Leo earns. What is the unit rate in dollars per hour?




**Task card 18** Proportional Relationships & Unit...

3 packs of gum cost $9.00 in all. What is the unit price in dollars per pack of gum?

**Task card 19** Proportional Relationships & Unit...

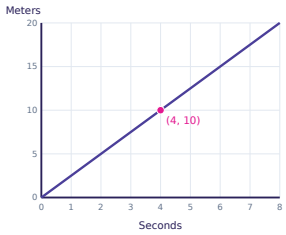
6 pounds of apples cost $7.50 in all. What is the unit price in dollars per pound of apples?

**Task card 20** Proportional Relationships & Unit...

9 packs of gum cost $18.00 in all. What is the unit price in dollars per pack of gum?

**Task card 21** Proportional Relationships & Unit...

The graph shows how far a runner goes. What is the unit rate in meters per second?

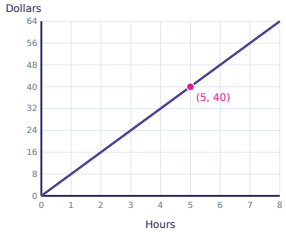



**Task card 22** Proportional Relationships & Unit...

7 tickets cost $28.00 in all. What is the unit price in dollars per ticket?

**Task card 23** Proportional Relationships & Unit...

The graph shows how much Leo earns. What is the unit rate in dollars per hour?




**Task card 24** Proportional Relationships & Unit...

6 bottles of juice cost $43.50 in all. What is the unit price in dollars per bottle of juice?

# Proportional Relationships & Unit Rate Task Cards

Recording sheet · Grade 8 · Answer each question. Give the unit rate as a number.

Scan to check your answers

Name: _____ Date: _____

| | | | |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 |

# Proportional Relationships & Unit Rate Task Cards: Answer Key

Grade 8 · Hard

The answers online

| | | |
|---|---|---|
| **1.** 7 | **2.** 1.25 | **3.** 1 |
| **4.** 10 | **5.** 5.75 | **6.** 5.5 |
| **7.** 1 | **8.** 6.25 | **9.** 2 |
| **10.** 5 | **11.** 3 | **12.** 3.75 |
| **13.** 2.5 | **14.** 3.5 | **15.** 4.5 |
| **16.** 3.25 | **17.** 5.5 | **18.** 3 |
| **19.** 1.25 | **20.** 2 | **21.** 2.5 |
| **22.** 4 | **23.** 8 | **24.** 7.25 |