

# Unit Rates

Grades 5-6 • Calculating unit rates from real-world scenarios

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Someone types 80 pages in 2 days. What is the unit rate?

Answer: \_\_\_\_\_

2. Someone types 120 pages in 4 days. What is the unit rate?

Answer: \_\_\_\_\_

3. Someone types 120 points in 4 games. What is the unit rate?

Answer: \_\_\_\_\_

4. Someone types 180 points in 4 games. What is the unit rate?

Answer: \_\_\_\_\_

5. A car travels 180 miles in 3 hours. What is the unit rate in miles per hour?

Answer: \_\_\_\_\_

6. 5 items cost \$20. What is the unit rate in dollars per item?

Answer: \_\_\_\_\_

7. 5 items cost \$10. What is the unit rate in dollars per item?

Answer: \_\_\_\_\_

8. 5 items cost \$10. What is the unit rate in dollars per item?

Answer: \_\_\_\_\_

9. Someone types 180 pages in 2 days. What is the unit rate?

Answer: \_\_\_\_\_

10. Someone types 180 words in 6 minutes. What is the unit rate?

Answer: \_\_\_\_\_



## Answer Key

1.	Someone types 80 pages in 2 days. What is the unit rate?	<b>40 pages per day</b>
2.	Someone types 120 pages in 4 days. What is the unit rate?	<b>30 pages per day</b>
3.	Someone types 120 points in 4 games. What is the unit rate?	<b>30 points per game</b>
4.	Someone types 180 points in 4 games. What is the unit rate?	<b>45 points per game</b>
5.	A car travels 180 miles in 3 hours. What is the unit rate in miles per hour?	<b>60 mph</b>
6.	5 items cost \$20. What is the unit rate in dollars per item?	<b>\$4 per item</b>
7.	5 items cost \$10. What is the unit rate in dollars per item?	<b>\$2 per item</b>
8.	5 items cost \$10. What is the unit rate in dollars per item?	<b>\$2 per item</b>
9.	Someone types 180 pages in 2 days. What is the unit rate?	<b>90 pages per day</b>
10.	Someone types 180 words in 6 minutes. What is the unit rate?	<b>30 words per minute</b>