Task card 1 Unit Rates & Complex Fractions

A car travels 48 miles in 6 hours. What is its speed in miles per hour (unit rate)?

Task card 2 Unit Rates & Complex Fractions

A runner travels 12 miles in $\frac{1}{6}$ of an hour. What is the runner's speed in miles per hour?

Task card 3 Unit Rates & Complex Fractions

A car travels 21 miles in 7 hours. What is its speed in miles per hour (unit rate)?

Task card 4 Unit Rates & Complex Fractions

A runner travels 2 miles in $\frac{1}{4}$ of an hour. What is the runner's speed in miles per hour?

Task card 5 Unit Rates & Complex Fractions

A car travels 88 miles in 8 hours. What is its speed in miles per hour (unit rate)?

Task card 6 Unit Rates & Complex Fractions

A runner travels 11 miles in $\frac{1}{5}$ of an hour. What is the runner's speed in miles per hour?

Task card 7 Unit Rates & Complex Fractions

A car travels 88 miles in 11 hours. What is its speed in miles per hour (unit rate)?

Task card 8 Unit Rates & Complex Fractions

A runner travels 12 miles in $\frac{1}{3}$ of an hour. What is the runner's speed in miles per hour?

Task card 9 Unit Rates & Complex Fractions

A car travels 52 miles in 4 hours. What is its speed in miles per hour (unit rate)?

Task card 10 Unit Rates & Complex Fractions

A runner travels 5 miles in $\frac{1}{5}$ of an hour. What is the runner's speed in miles per hour?

Task card 11 Unit Rates & Complex Fractions

A car travels 72 miles in 8 hours. What is its speed in miles per hour (unit rate)?

Task card 12 Unit Rates & Complex Fractions

A car travels 49 miles in 7 hours. What is its speed in miles per hour (unit rate)?

Task card 13 Unit Rates & Complex Fractions

A runner travels 12 miles in $\frac{1}{5}$ of an hour. What is the runner's speed in miles per hour?

Task card 14 Unit Rates & Complex Fractions

A car travels 75 miles in 5 hours. What is its speed in miles per hour (unit rate)?

Task card 15 Unit Rates & Complex Fractions

A runner travels 2 miles in $\frac{1}{5}$ of an hour. What is the runner's speed in miles per hour?

Task card 16 Unit Rates & Complex Fractions

A car travels 99 miles in 11 hours. What is its speed in miles per hour (unit rate)?

Task card 17 Unit Rates & Complex Fractions

A runner travels 9 miles in $\frac{1}{2}$ of an hour. What is the runner's speed in miles per hour?

Task card 18 Unit Rates & Complex Fractions

A car travels 117 miles in 9 hours. What is its speed in miles per hour (unit rate)?

Task card 19 Unit Rates & Complex Fractions

A runner travels 4 miles in $\frac{1}{4}$ of an hour. What is the runner's speed in miles per hour?

Task card 20 Unit Rates & Complex Fractions

A car travels 192 miles in 12 hours. What is its speed in miles per hour (unit rate)?

Task card 21 Unit Rates & Complex Fractions

A runner travels 6 miles in $\frac{1}{2}$ of an hour. What is the runner's speed in miles per hour?

Task card 22 Unit Rates & Complex Fractions

A car travels 28 miles in 4 hours. What is its speed in miles per hour (unit rate)?

Task card 23 Unit Rates & Complex Fractions

A runner travels 7 miles in $\frac{1}{4}$ of an hour. What is the runner's speed in miles per hour?

Task card 24 Unit Rates & Complex Fractions

A car travels 20 miles in 2 hours. What is its speed in miles per hour (unit rate)?

Unit Rates & Complex Fractions Task Cards

Recording sheet · Grade 7 · Solve each problem.

Name: _____ Date: _____

Scan to check your answers

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

Unit Rates & Complex Fractions Task Cards: Answer Key

Grade 7 · Medium

The answers online

1. 8	**2.** 72	**3.** 3
4. 8	**5.** 11	**6.** 55
7. 8	**8.** 36	**9.** 13
10. 25	**11.** 9	**12.** 7
13. 60	**14.** 15	**15.** 10
16. 9	**17.** 18	**18.** 13
19. 16	**20.** 16	**21.** 12
22. 7	**23.** 28	**24.** 10