Task card 1 Unit Rates & Complex Fractions

A car travels 6 miles in 2 hours. What is its speed in miles per hour (unit rate)?

Task card 2 Unit Rates & Complex Fractions

A runner travels 8 miles in $\frac{1}{3}$ of an hour. What is the runner's speed in miles per hour?

Task card 3 Unit Rates & Complex Fractions

A car travels 14 miles in 2 hours. What is its speed in miles per hour (unit rate)?

Task card 4 Unit Rates & Complex Fractions

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

Task card 5 Unit Rates & Complex Fractions

A car travels 25 miles in 5 hours. What is its speed in miles per hour (unit rate)?

Task card 6 Unit Rates & Complex Fractions

A runner travels 6 miles in $\frac{1}{4}$ of an hour. What is the runner's speed in miles per hour?

Task card 7 Unit Rates & Complex Fractions

A car travels 120 miles in 12 hours. What is its speed in miles per hour (unit rate)?

Task card 8 Unit Rates & Complex Fractions

A runner travels 5 miles in $\frac{1}{4}$ of an hour. What is the runner's speed in miles per hour?

Task card 9 Unit Rates & Complex Fractions

A car travels 36 miles in 9 hours. What is its speed in miles per hour (unit rate)?

Task card 10 Unit Rates & Complex Fractions

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

Task card 11 Unit Rates & Complex Fractions

A car travels 32 miles in 8 hours. What is its speed in miles per hour (unit rate)?

Task card 12 Unit Rates & Complex Fractions

A runner travels 4 miles in $\frac{1}{3}$ of an hour. What is the runner's speed in miles per hour?

Task card 13 Unit Rates & Complex Fractions

A car travels 42 miles in 3 hours. What is its speed in miles per hour (unit rate)?

Task card 14 Unit Rates & Complex Fractions

A runner travels 10 miles in $\frac{1}{2}$ of an hour. What is the runner's speed in miles per hour?

Task card 15 Unit Rates & Complex Fractions

A car travels 112 miles in 7 hours. What is its speed in miles per hour (unit rate)?

Task card 16 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 17 Unit Rates & Complex Fractions

A car travels 171 miles in 9 hours. What is its speed in miles per hour (unit rate)?

Task card 18 Unit Rates & Complex Fractions

A runner travels 7 miles in $\frac{1}{3}$ of an hour. What is the runner's speed in miles per hour?

Task card 19 Unit Rates & Complex Fractions

A car travels 90 miles in 5 hours. What is its speed in miles per hour (unit rate)?

Task card 20 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 21 Unit Rates & Complex Fractions

A car travels 35 miles in 7 hours. What is its speed in miles per hour (unit rate)?

Task card 22 Unit Rates & Complex Fractions

A runner travels 10 miles in $\frac{1}{6}$ of an hour. What is the runner's speed in miles per hour?

Task card 23 Unit Rates & Complex Fractions

A car travels 150 miles in 10 hours. What is its speed in miles per hour (unit rate)?

Task card 24 Unit Rates & Complex Fractions

A runner travels 8 miles in $\frac{1}{5}$ of an hour. What is the runner's speed in miles per hour?

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 · Hard

The answers online

1. 3	**2.** 24	**3.** 7
4. 4	**5.** 5	**6.** 24
7. 10	**8.** 20	**9.** 4
10. 8	**11.** 4	**12.** 12
13. 14	**14.** 20	**15.** 16
16. 28	**17.** 19	**18.** 21
19. 18	**20.** 55	**21.** 5
22. 60	**23.** 15	**24.** 40