Task card 1 Converting Fractions to Percents

$\frac{7}{8} = ___\%$

Task card 2 Converting Fractions to Percents

$\frac{3}{8} = ___\%$

Task card 3 Converting Fractions to Percents

Write $\frac{21}{40}$ as a percent.

Task card 4 Converting Fractions to Percents

What percent of the bar is shaded?



Task card 5 Converting Fractions to Percents

Compare using <, >, or =: $\frac{13}{40}$ ___ 27.5%

Task card 6 Converting Fractions to Percents

Is $\frac{23}{40}$ equal to 52.5%? Write yes or no.

Task card 7 Converting Fractions to Percents

3 of the 8 students in a club are in sixth grade. What percent of the club is in sixth grade?

Task card 8 Converting Fractions to Percents

Leo says $\frac{7}{40} = 7\%$. That is wrong. What is $\frac{7}{40}$ as a percent?

Task card 9 Converting Fractions to Percents

$$\frac{17}{10} = ___\%$$

Task card 10 Converting Fractions to Percents

$$\frac{9}{4} = ___\%$$

Task card 11 Converting Fractions to Percents

Write $\frac{11}{5}$ as a percent.

Task card 12 Converting Fractions to Percents

A shop sold $\frac{47}{20}$ times as many books this week as last week. This week's sales are what percent of last week's?

Task card 13 Converting Fractions to Percents

Compare using <, >, or =: $\frac{3}{2}$ ___ 145%

Task card 14 Converting Fractions to Percents

Is $\frac{27}{10}$ equal to 270%? Write yes or no.

Task card 15 Converting Fractions to Percents

A plant is $\frac{7}{5}$ times as tall as it was last month. Its height now is what percent of its height last month?

Task card 16 Converting Fractions to Percents

Kai says $\frac{29}{10}$ = 29%. That is wrong. What is $\frac{29}{10}$ as a percent?

Task card 17 Converting Fractions to Percents

$\frac{6}{8}$ = ___%

Task card 18 Converting Fractions to Percents

$\frac{9}{12}$ = ___%

Task card 19 Converting Fractions to Percents

Write $\frac{6}{12}$ as a percent.

Task card 20 Converting Fractions to Percents

A team won 42 of its 75 games. What percent of its games did it win?

Task card 21 Converting Fractions to Percents

Compare using <, >, or =: $\frac{5}{25}$ ___ 21%

Task card 22 Converting Fractions to Percents

Is $\frac{12}{75}$ equal to 15%? Write yes or no.

Task card 23 Converting Fractions to Percents

Leo got 6 out of 20 questions right on a quiz. What percent did he get right?

Task card 24 Converting Fractions to Percents

Sam says $\frac{4}{20}$ = 4%. That is wrong. What is $\frac{4}{20}$ as a percent?

Converting Fractions to Percents Task Cards

Recording sheet · Grade 6 · Answer each question. Every one is about writing a fraction as a percent.

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

Converting Fractions to Percents Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. 87.5%	**2.** 37.5%	**3.** 52.5%
4. 87.5%	**5.** >	**6.** no
7. 37.5%	**8.** 17.5%	**9.** 170%
10. 225%	**11.** 220%	**12.** 235%
13. >	**14.** yes	**15.** 140%
16. 290%	**17.** 75%	**18.** 75%
19. 50%	**20.** 56%	**21.** <
22. no	**23.** 30%	**24.** 20%