Task card 1 Converting Fractions to Percents

$\frac{23}{40} = ___\%$

Task card 2 Converting Fractions to Percents

$\frac{3}{16} = ___\%$

Task card 3 Converting Fractions to Percents

Write $\frac{5}{16}$ as a percent.

Task card 4 Converting Fractions to Percents

A team won 1 of its 200 games. What percent of its games did it win?

Task card 5 Converting Fractions to Percents

Compare using <, >, or =: $\frac{1}{200}$ ___ 5.5%

Task card 6 Converting Fractions to Percents

Is $\frac{7}{16}$ equal to 43.75%? Write yes or no.

Task card 7 Converting Fractions to Percents

A team won 27 of its 200 games. What percent of its games did it win?

Task card 8 Converting Fractions to Percents

Mia says $\frac{3}{200} = 3\%$. That is wrong. What is $\frac{3}{200}$ as a percent?

Task card 9 Converting Fractions to Percents

$1\frac{9}{20} = ___\%$

Task card 10 Converting Fractions to Percents

$2\frac{6}{25} = ___\%$

Task card 11 Converting Fractions to Percents

Write $3\frac{1}{2}$ as a percent.

Task card 12 Converting Fractions to Percents

A shop sold $\frac{32}{25}$ 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 =: $\frac{8}{20}$ ___ 40%

Task card 14 Converting Fractions to Percents

Is $\frac{27}{40}$ equal to 62.5%? Write yes or no.

Task card 15 Converting Fractions to Percents

Mia ran $1\frac{9}{10}$ times as far as Ben. Mia's distance is what percent of Ben's distance?

Task card 16 Converting Fractions to Percents

Kai says $\frac{1}{8}$ = 1%. That is wrong. What is $\frac{1}{8}$ as a percent?

Task card 17 Converting Fractions to Percents

$\frac{9}{40}$ = ___%

Task card 18 Converting Fractions to Percents

$\frac{1}{80}$ = ___%

Task card 19 Converting Fractions to Percents

9 of the 80 students in a club are in sixth grade. What percent of the club is in sixth grade?

Task card 20 Converting Fractions to Percents

Compare using <, >, or =: $\frac{13}{80}$

___ 15.25%

Task card 21 Converting Fractions to Percents

Is $\frac{13}{16}$ equal to 81.25%? Write yes or no.

Task card 22 Converting Fractions to Percents

A team won 13 of its 200 games. What percent of its games did it win?

Task card 23 Converting Fractions to Percents

Ava says $\frac{23}{200}$ = 23%. That is wrong. What is $\frac{23}{200}$ as a percent?

Task card 24 Converting Fractions to Percents

$2\frac{4}{5}$ = ___%

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 · Hard

The answers online

1. 57.5%	**2.** 18.75%	**3.** 31.25%
4. 0.5%	**5.** <	**6.** yes
7. 13.5%	**8.** 1.5%	**9.** 145%
10. 224%	**11.** 350%	**12.** 128%
13. =	**14.** no	**15.** 190%
16. 12.5%	**17.** 22.5%	**18.** 1.25%
19. 11.25%	**20.** >	**21.** yes
22. 6.5%	**23.** 11.5%	**24.** 280%