Task card 1 Converting Percents to Fractions

$76\% = ___$

Task card 2 Converting Percents to Fractions

$6\% = ___$

Task card 3 Converting Percents to Fractions

Write 51% as a fraction in simplest form.

Task card 4 Converting Percents to Fractions

$62\% = \frac{___}{50}$

Task card 5 Converting Percents to Fractions

Is 39% equal to $\frac{39}{100}$? Write yes or no.

Task card 6 Converting Percents to Fractions

Ava wrote 94% as $\frac{94}{100}$ and stopped. Finish the job: write it in simplest form.

Task card 7 Converting Percents to Fractions

87% of the students in a class have a pet. What fraction of the class has a pet?

Task card 8 Converting Percents to Fractions

43% of a pizza has been eaten. What fraction of the pizza has been eaten?

Task card 9 Converting Percents to Fractions

275% = ___

Task card 10 Converting Percents to Fractions

135% = ___

Task card 11 Converting Percents to Fractions

Write 295% as a mixed number.

Task card 12 Converting Percents to Fractions

$$335\% = \frac{\quad}{20}$$

Task card 13 Converting Percents to Fractions

Is 370% equal to $\frac{38}{10}$? Write yes or no.

Task card 14 Converting Percents to Fractions

Mia wrote 250% as $\frac{250}{100}$ and stopped.

Finish the job: write it as a mixed number.

Task card 15 Converting Percents to Fractions

A farm grew 185% of last year's crop. Write 185% as a mixed number.

Task card 16 Converting Percents to Fractions

A town has 315% of the people it had in 2000. Write 315% as a mixed number.

Task card 17 Converting Percents to Fractions

57.5% = ___

Task card 18 Converting Percents to Fractions

22.5% = ___

Task card 19 Converting Percents to Fractions

Write 97.5% as a fraction in simplest form.

Task card 20 Converting Percents to Fractions

$$57.5\% = \frac{\quad}{40}$$

Task card 21 Converting Percents to Fractions

Is 32.5% equal to $\frac{13}{40}$? Write yes or no.

Task card 22 Converting Percents to Fractions

Kai wrote 57.5% as $57.\frac{5}{100}$ and stopped. Finish the job: write it in simplest form.

Task card 23 Converting Percents to Fractions

97.5% of the students in a class have a pet. What fraction of the class has a pet?

Task card 24 Converting Percents to Fractions

A shirt is 2.5% cotton. What fraction of the shirt is cotton?

Converting Percents to Fractions Task Cards

Recording sheet · Grade 6 · Answer each question. Write fractions in simplest form, and a percent over 100% as a mixed number.

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 Percents to Fractions Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. $\frac{19}{25}$	**2.** $\frac{3}{50}$	**3.** $\frac{51}{100}$
4. 31	**5.** yes	**6.** $\frac{47}{50}$
7. $\frac{87}{100}$	**8.** $\frac{43}{100}$	**9.** $2\frac{3}{4}$
10. $1\frac{7}{20}$	**11.** $2\frac{19}{20}$	**12.** 67
13. no	**14.** $2\frac{1}{2}$	**15.** $1\frac{17}{20}$
16. $3\frac{3}{20}$	**17.** $\frac{23}{40}$	**18.** $\frac{9}{40}$
19. $\frac{39}{40}$	**20.** 23	**21.** yes
22. $\frac{23}{40}$	**23.** $\frac{39}{40}$	**24.** $\frac{1}{40}$