Task card 1 Converting Fractions to Decimals

Write $9\frac{6}{10}$ as a decimal.

Task card 2 Converting Fractions to Decimals

Write $4\frac{24}{100}$ as a decimal.

Task card 3 Converting Fractions to Decimals

Write $8\frac{9}{10}$ as a decimal.

Task card 4 Converting Fractions to Decimals

$6\frac{19}{100}$ is 6 and 19 hundredths.

Write $6\frac{19}{100}$ as a decimal.

Task card 5 Converting Fractions to Decimals

$7\frac{\quad}{10} = 7.9$

Task card 6 Converting Fractions to Decimals

$9\frac{42}{100}$ is 9 and 42 hundredths.

Write $9\frac{42}{100}$ as a decimal.

Task card 7 Converting Fractions to Decimals

The park is $10\frac{9}{10}$ miles from the school. Write $10\frac{9}{10}$ as a decimal.

Task card 8 Converting Fractions to Decimals

$9\frac{9}{__} = 9.09$

Task card 9 Converting Fractions to Decimals

Write $11\frac{31}{50}$ as a decimal.

Task card 10 Converting Fractions to Decimals

Write $1\frac{16}{25}$ as a decimal.

Task card 11 Converting Fractions to Decimals

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

Task card 12 Converting Fractions to Decimals

$2\frac{1}{2} = 2\frac{5}{10}$. Write $2\frac{1}{2}$ as a decimal.

Task card 13 Converting Fractions to Decimals

$3\ \frac{\quad}{5} = 3.8$

Task card 14 Converting Fractions to Decimals

$8\ \frac{6}{25} = 8\ \frac{24}{100}$. Write $8\ \frac{6}{25}$ as a decimal.

Task card 15 Converting Fractions to Decimals

The park is $11\ \frac{1}{2}$ miles from the school. Write $11\ \frac{1}{2}$ as a decimal.

Task card 16 Converting Fractions to Decimals

$10\ \frac{3}{\quad} = 10.6$

Task card 17 Converting Fractions to Decimals

Write $5\ \frac{8}{10}$ as a decimal.

Task card 18 Converting Fractions to Decimals

Write $12\ \frac{9}{100}$ as a decimal.

Task card 19 Converting Fractions to Decimals

Write $8\frac{3}{10}$ as a decimal.

Task card 20 Converting Fractions to Decimals

$8\frac{49}{100}$ is 8 and 49 hundredths.

Write $8\frac{49}{100}$ as a decimal.

Task card 21 Converting Fractions to Decimals

$2\frac{\quad}{10} = 2.3$

Task card 22 Converting Fractions to Decimals

$5\frac{47}{100}$ is 5 and 47 hundredths.

Write $5\frac{47}{100}$ as a decimal.

Task card 23 Converting Fractions to Decimals

The park is $12\frac{3}{10}$ miles from the school. Write $12\frac{3}{10}$ as a decimal.

Task card 24 Converting Fractions to Decimals

$8\frac{77}{\quad} = 8.77$

Converting Fractions to Decimals Task Cards

Recording sheet · Grade 4 · Write each fraction or mixed number as a decimal, or fill in the missing 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 Fractions to Decimals Task Cards: Answer Key

Grade 4 · Hard

The answers online

1. 9.6	**2.** 4.24	**3.** 8.9
4. 6.19	**5.** 9	**6.** 9.42
7. 10.9	**8.** 100	**9.** 11.62
10. 1.64	**11.** 3.5	**12.** 2.5
13. 4	**14.** 8.24	**15.** 11.5
16. 5	**17.** 5.8	**18.** 12.09
19. 8.3	**20.** 8.49	**21.** 3
22. 5.47	**23.** 12.3	**24.** 100