**Task card 1** Converting Decimals to Fractions

Write 0.6 as a fraction with denominator 10.

**Task card 2** Converting Decimals to Fractions

Write 0.7 as a fraction with denominator 10.

**Task card 3** Converting Decimals to Fractions

The shaded part shows 0.3. Write 0.3 as a fraction with denominator 10.



**Task card 4** Converting Decimals to Fractions

The shaded part shows 0.2. Write 0.2 as a fraction with denominator 10.



**Task card 5** Converting Decimals to Fractions

0.1 is 1 tenth. Write 0.1 as a fraction with denominator 10.

**Task card 6** Converting Decimals to Fractions

$$0.9 = \frac{\quad}{10}$$

**Task card 7** Converting Decimals to Fractions

Ben cut a ribbon 0.4 of a meter long. Write 0.4 as a fraction with denominator 10.

**Task card 8** Converting Decimals to Fractions

$$0.8 = \frac{8}{__}$$

**Task card 9** Converting Decimals to Fractions

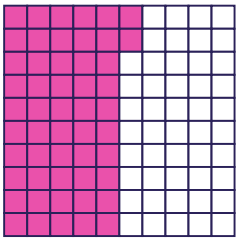
Write 0.54 as a fraction with denominator 100.

**Task card 10** Converting Decimals to Fractions

Write 0.31 as a fraction with denominator 100.

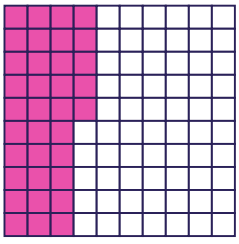
**Task card 11** Converting Decimals to Fractions

The shaded part shows 0.52. Write 0.52 as a fraction with denominator 100.



**Task card 12** Converting Decimals to Fractions

The shaded part shows 0.35. Write 0.35 as a fraction with denominator 100.



**Task card 13** Converting Decimals to Fractions

0.42 is 42 hundredths. Write 0.42 as a fraction with denominator 100.

**Task card 14** Converting Decimals to Fractions

$$0.93 = \frac{\quad}{100}$$

**Task card 15** Converting Decimals to Fractions

Ava drank 0.76 of a liter of water. Write 0.76 as a fraction with denominator 100.

**Task card 16** Converting Decimals to Fractions

$$0.94 = \frac{94}{\quad}$$

**Task card 17** Converting Decimals to Fractions

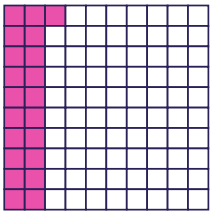
Write 0.3 as a fraction in lowest terms.

**Task card 18** Converting Decimals to Fractions

Write 0.01 as a fraction in lowest terms.

**Task card 19** Converting Decimals to Fractions

The shaded part shows 0.21. Write 0.21 as a fraction in lowest terms.



**Task card 20** Converting Decimals to Fractions

The shaded part shows 0.1. Write 0.1 as a fraction in lowest terms.



**Task card 21** Converting Decimals to Fractions

0.41 is 41 hundredths. Write 0.41 as a fraction in lowest terms.

**Task card 22** Converting Decimals to Fractions

$$0.99 = \frac{\quad}{100}$$

**Task card 23** Converting Decimals to Fractions

Mia drank 0.7 of a liter of water. Write 0.7 as a fraction in lowest terms.

**Task card 24** Converting Decimals to Fractions

$$0.07 = \frac{7}{\quad}$$

# Converting Decimals to Fractions Task Cards

Recording sheet · Grade 4 · Write each decimal as a fraction or mixed number, or fill in the missing number. Use lowest terms unless a denominator is given.

Scan to check your answers

Name: _____ Date: _____

| | | | |
|---|---|---|---|
| 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 Decimals to Fractions Task Cards: Answer Key

Grade 4 · Easy

The answers online

| | | |
|---|---|---|
| **1.** $\frac{6}{10}$ | **2.** $\frac{7}{10}$ | **3.** $\frac{3}{10}$ |
| **4.** $\frac{2}{10}$ | **5.** $\frac{1}{10}$ | **6.** 9 |
| **7.** $\frac{4}{10}$ | **8.** 10 | **9.** $\frac{54}{100}$ |
| **10.** $\frac{31}{100}$ | **11.** $\frac{52}{100}$ | **12.** $\frac{35}{100}$ |
| **13.** $\frac{42}{100}$ | **14.** 93 | **15.** $\frac{76}{100}$ |
| **16.** 100 | **17.** $\frac{3}{10}$ | **18.** $\frac{1}{100}$ |
| **19.** $\frac{21}{100}$ | **20.** $\frac{1}{10}$ | **21.** $\frac{41}{100}$ |
| **22.** 99 | **23.** $\frac{7}{10}$ | **24.** 100 |