Task card 1 Converting Decimals to Fractions

Write 0.15 as a fraction in lowest terms.

Task card 2 Converting Decimals to Fractions

Write 0.25 as a fraction in lowest terms.

Task card 3 Converting Decimals to Fractions

The shaded part shows 0.8. Write 0.8 as a fraction in lowest terms.



Task card 4 Converting Decimals to Fractions

The shaded part shows 0.5. Write 0.5 as a fraction in lowest terms.



Task card 5 Converting Decimals to Fractions

$0.55 = \frac{55}{100}$. Simplify the fraction: 0.55 = ___

Task card 6 Converting Decimals to Fractions

$0.4 = \frac{\quad}{5}$

Task card 7 Converting Decimals to Fractions

Max drank 0.2 of a liter of water. Write 0.2 as a fraction in lowest terms.

Task card 8 Converting Decimals to Fractions

$$0.85 = \frac{17}{__}$$

Task card 9 Converting Decimals to Fractions

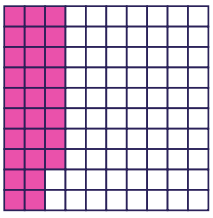
Write 0.26 as a fraction in lowest terms.

Task card 10 Converting Decimals to Fractions

Write 0.16 as a fraction in lowest terms.

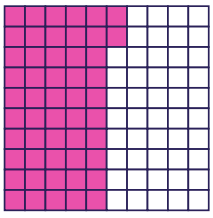
Task card 11 Converting Decimals to Fractions

The shaded part shows 0.28. Write 0.28 as a fraction in lowest terms.



Task card 12 Converting Decimals to Fractions

The shaded part shows 0.52. Write 0.52 as a fraction in lowest terms.



Task card 13 Converting Decimals to Fractions

$0.56 = \frac{56}{100}$. Simplify the fraction: 0.56 = ___

Task card 14 Converting Decimals to Fractions

$0.62 = \frac{\quad}{50}$

Task card 15 Converting Decimals to Fractions

Ben walked 0.66 of a mile. Write 0.66 as a fraction in lowest terms.

Task card 16 Converting Decimals to Fractions

$0.22 = \frac{11}{\quad}$

Task card 17 Converting Decimals to Fractions

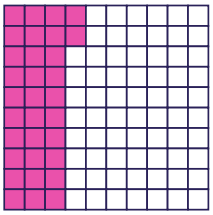
Write 0.18 as a fraction in lowest terms.

Task card 18 Converting Decimals to Fractions

Write 0.56 as a fraction in lowest terms.

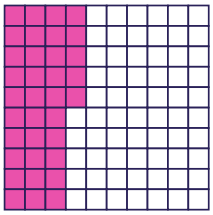
Task card 19 Converting Decimals to Fractions

The shaded part shows 0.32. Write 0.32 as a fraction in lowest terms.



Task card 20 Converting Decimals to Fractions

The shaded part shows 0.35. Write 0.35 as a fraction in lowest terms.



Task card 21 Converting Decimals to Fractions

$0.46 = \frac{46}{100}$. Simplify the fraction: 0.46 = ___

Task card 22 Converting Decimals to Fractions

$$0.24 = \frac{\quad}{25}$$

Task card 23 Converting Decimals to Fractions

Ben drank 0.08 of a liter of water. Write 0.08 as a fraction in lowest terms.

Task card 24 Converting Decimals to Fractions

$$0.86 = \frac{43}{\quad}$$

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.

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 Decimals to Fractions Task Cards: Answer Key

Grade 4 · Medium

The answers online

1. $\frac{3}{20}$	**2.** $\frac{1}{4}$	**3.** $\frac{4}{5}$
4. $\frac{1}{2}$	**5.** $\frac{11}{20}$	**6.** 2
7. $\frac{1}{5}$	**8.** 20	**9.** $\frac{13}{50}$
10. $\frac{4}{25}$	**11.** $\frac{7}{25}$	**12.** $\frac{13}{25}$
13. $\frac{14}{25}$	**14.** 31	**15.** $\frac{33}{50}$
16. 50	**17.** $\frac{9}{50}$	**18.** $\frac{14}{25}$
19. $\frac{8}{25}$	**20.** $\frac{7}{20}$	**21.** $\frac{23}{50}$
22. 6	**23.** $\frac{2}{25}$	**24.** 50