Task card 1 Fractions to Terminating & Repeati...

Write $\frac{39}{50}$ as a decimal.

Task card 2 Fractions to Terminating & Repeati...

Write $-\frac{7}{9}$ as a decimal.

Task card 3 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{14}{30}$ terminating or repeating?

Task card 4 Fractions to Terminating & Repeati...

Write $-1\frac{3}{7}$ as a decimal.

Task card 5 Fractions to Terminating & Repeati...

Write $4\frac{7}{10}$ as a decimal.

Task card 6 Fractions to Terminating & Repeati...

Write $-\frac{8}{15}$ as a decimal.

Task card 7 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{31}{40}$ terminating or repeating?

Task card 8 Fractions to Terminating & Repeati...

Write $1\frac{4}{5}$ as a decimal.

Task card 9 Fractions to Terminating & Repeati...

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

Task card 10 Fractions to Terminating & Repeati...

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

Task card 11 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{22}{80}$ terminating or repeating?

Task card 12 Fractions to Terminating & Repeati...

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

Task card 13 Fractions to Terminating & Repeati...

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

Task card 14 Fractions to Terminating & Repeati...

Write $1\frac{3}{11}$ as a decimal.

Task card 15 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{6}{22}$ terminating or repeating?

Task card 16 Fractions to Terminating & Repeati...

Write $\frac{18}{25}$ as a decimal.

Task card 17 Fractions to Terminating & Repeati...

Write $-\frac{19}{20}$ as a decimal.

Task card 18 Fractions to Terminating & Repeati...

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

Task card 19 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{3}{16}$ terminating or repeating?

Task card 20 Fractions to Terminating & Repeati...

Write $\frac{2}{7}$ as a decimal.

Task card 21 Fractions to Terminating & Repeati...

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

Task card 22 Fractions to Terminating & Repeati...

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

Task card 23 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{1}{15}$ terminating or repeating?

Task card 24 Fractions to Terminating & Repeati...

Write $-1\frac{5}{7}$ as a decimal.

Fractions to Terminating & Repeating Decimals Task Cards

Recording sheet · Grade 7 · Answer each question. For a repeating decimal, put the repeating digits in parentheses: 0.1666... is written 0.1(6).

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

Fractions to Terminating & Repeating Decimals Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. 0.78	**2.** -0.(7)	**3.** Repeating
4. -1.(428571)	**5.** 4.7	**6.** -0.5(3)
7. Terminating	**8.** 1.8	**9.** 0.2
10. 2.(6)	**11.** Terminating	**12.** 0.4
13. 1.5	**14.** 1.(27)	**15.** Repeating
16. 0.72	**17.** -0.95	**18.** 0.(3)
19. Terminating	**20.** 0.(285714)	**21.** 0.5
22. -1.(3)	**23.** Repeating	**24.** -1.(714285)