Task card 1 Fractions to Terminating & Repeati...

Write $\frac{3}{5}$ as a decimal.

Task card 2 Fractions to Terminating & Repeati...

Write $\frac{2}{9}$ as a decimal.

Task card 3 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{3}{20}$ terminating or repeating?

Task card 4 Fractions to Terminating & Repeati...

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

Task card 5 Fractions to Terminating & Repeati...

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

Task card 6 Fractions to Terminating & Repeati...

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

Task card 7 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{1}{11}$ terminating or repeating?

Task card 8 Fractions to Terminating & Repeati...

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

Task card 9 Fractions to Terminating & Repeati...

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

Task card 10 Fractions to Terminating & Repeati...

Write $\frac{5}{9}$ as a decimal.

Task card 11 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{1}{12}$ terminating or repeating?

Task card 12 Fractions to Terminating & Repeati...

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

Task card 13 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{4}{25}$ terminating or repeating?

Task card 14 Fractions to Terminating & Repeati...

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

Task card 15 Fractions to Terminating & Repeati...

Write $\frac{3}{4}$ as a decimal.

Task card 16 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{1}{2}$ terminating or repeating?

Task card 17 Fractions to Terminating & Repeati...

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

Task card 18 Fractions to Terminating & Repeati...

Write $\frac{4}{9}$ as a decimal.

Task card 19 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{1}{3}$ terminating or repeating?

Task card 20 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{1}{18}$ terminating or repeating?

Task card 21 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{14}{15}$ terminating or repeating?

Task card 22 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{17}{18}$ terminating or repeating?

Task card 23 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{19}{22}$ terminating or repeating?

Task card 24 Fractions to Terminating & Repeati...

Write $\frac{3}{10}$ 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 · Easy

The answers online

1. 0.6	**2.** 0.(2)	**3.** Terminating
4. 0.5	**5.** 0.4	**6.** 0.(8)
7. Repeating	**8.** 0.25	**9.** 0.8
10. 0.(5)	**11.** Repeating	**12.** 0.(6)
13. Terminating	**14.** 0.(3)	**15.** 0.75
16. Terminating	**17.** 0.1	**18.** 0.(4)
19. Repeating	**20.** Repeating	**21.** Repeating
22. Repeating	**23.** Repeating	**24.** 0.3