Task card 1 Fractions to Terminating & Repeati...

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

Task card 2 Fractions to Terminating & Repeati...

Write $\frac{5}{6}$ as a decimal.

Task card 3 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{11}{20}$ terminating or repeating?

Task card 4 Fractions to Terminating & Repeati...

Write $\frac{11}{12}$ as a decimal.

Task card 5 Fractions to Terminating & Repeati...

Write $\frac{29}{50}$ as a decimal.

Task card 6 Fractions to Terminating & Repeati...

Write $\frac{5}{18}$ as a decimal.

Task card 7 Fractions to Terminating & Repeati...

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

Task card 8 Fractions to Terminating & Repeati...

Write $\frac{7}{8}$ as a decimal.

Task card 9 Fractions to Terminating & Repeati...

Write $2\frac{3}{20}$ as a decimal.

Task card 10 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{3}{50}$ terminating or repeating?

Task card 11 Fractions to Terminating & Repeati...

Write $\frac{23}{25}$ as a decimal.

Task card 12 Fractions to Terminating & Repeati...

Write $\frac{17}{20}$ as a decimal.

Task card 13 Fractions to Terminating & Repeati...

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

Task card 14 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{7}{10}$ terminating or repeating?

Task card 15 Fractions to Terminating & Repeati...

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

Task card 16 Fractions to Terminating & Repeati...

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

Task card 17 Fractions to Terminating & Repeati...

Write $\frac{1}{12}$ as a decimal.

Task card 18 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{7}{8}$ terminating or repeating?

Task card 19 Fractions to Terminating & Repeati...

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

Task card 20 Fractions to Terminating & Repeati...

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

Task card 21 Fractions to Terminating & Repeati...

Write $-\frac{5}{6}$ as a decimal.

Task card 22 Fractions to Terminating & Repeati...

Is the decimal form of $\frac{2}{5}$ terminating or repeating?

Task card 23 Fractions to Terminating & Repeati...

Write $\frac{41}{50}$ as a decimal.

Task card 24 Fractions to Terminating & Repeati...

Write $\frac{3}{20}$ 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 · Medium

The answers online

1. 0.95	**2.** 0.8(3)	**3.** Terminating
4. 0.91(6)	**5.** 0.58	**6.** 0.2(7)
7. Terminating	**8.** 0.875	**9.** 2.15
10. Terminating	**11.** 0.92	**12.** 0.85
13. 0.5(3)	**14.** Terminating	**15.** 0.(27)
16. 4.25	**17.** 0.08(3)	**18.** Terminating
19. -0.6	**20.** 0.9	**21.** -0.8(3)
22. Terminating	**23.** 0.82	**24.** 0.15