Task card 1 Converting Decimals to Percents

0.89 = ___%

Task card 2 Converting Decimals to Percents

0.06 = ___%

Task card 3 Converting Decimals to Percents

Write 1 as a percent.

Task card 4 Converting Decimals to Percents

Compare using <, >, or =: 0.653 ___ 653%

Task card 5 Converting Decimals to Percents

Is 0.0072 equal to 0.72%? Write yes or no.

Task card 6 Converting Decimals to Percents

Leo says 0.96 = 0.96%. That is wrong. What is 0.96 as a percent?

Task card 7 Converting Decimals to Percents

A puppy now weighs 2.58 times as much as it did at birth. Its weight now is what percent of its birth weight?

Task card 8 Converting Decimals to Percents

What decimal is equal to 88.2%?

Task card 9 Converting Decimals to Percents

8 = ___%

Task card 10 Converting Decimals to Percents

1.986 = ___%

Task card 11 Converting Decimals to Percents

Write 0.0475 as a percent.

Task card 12 Converting Decimals to Percents

Compare using <, >, or =: 0.015 ___ 1.5%

Task card 13 Converting Decimals to Percents

Is 0.007 equal to 0.7%? Write yes or no.

Task card 14 Converting Decimals to Percents

Kai says 9 = 9%. That is wrong. What is 9 as a percent?

Task card 15 Converting Decimals to Percents

A puppy now weighs 4.488 times as much as it did at birth. Its weight now is what percent of its birth weight?

Task card 16 Converting Decimals to Percents

What decimal is equal to 8.66%?

Task card 17 Converting Decimals to Percents

0.72 = ___%

Task card 18 Converting Decimals to Percents

Write 3.23 as a percent.

Task card 19 Converting Decimals to Percents

Compare using <, >, or =: 0.246 ___ 24.6%

Task card 20 Converting Decimals to Percents

Is 0.007 equal to 7%? Write yes or no.

Task card 21 Converting Decimals to Percents

Ava says 0.88 = 0.88%. That is wrong. What is 0.88 as a percent?

Task card 22 Converting Decimals to Percents

A tree is 1.88 times as tall as it was five years ago. Its height now is what percent of its old height?

Task card 23 Converting Decimals to Percents

What decimal is equal to 9.8%?

Task card 24 Converting Decimals to Percents

4 = ___%

Converting Decimals to Percents Task Cards

Recording sheet · Grade 6 · Answer each question. Every one is about writing a decimal as a percent.

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 Percents Task Cards: Answer Key

Grade 6 · Hard

The answers online

1. 89%	**2.** 6%	**3.** 100%
4. <	**5.** yes	**6.** 96%
7. 258%	**8.** 0.882	**9.** 800%
10. 198.6%	**11.** 4.75%	**12.** =
13. yes	**14.** 900%	**15.** 448.8%
16. 0.0866	**17.** 72%	**18.** 323%
19. =	**20.** no	**21.** 88%
22. 188%	**23.** 0.098	**24.** 400%