Task card 1 Finding What Percent One Number Is...

What percent of 56 is 21?

Task card 2 Finding What Percent One Number Is...

What percent of 400 is 2?

Task card 3 Finding What Percent One Number Is...

27 is what percent of 120?

Task card 4 Finding What Percent One Number Is...

Write $\frac{3}{120}$ as a percent.

Task card 5 Finding What Percent One Number Is...

Nora says 18 is 12.5% of 144. Is Nora right? Write yes or no.

Task card 6 Finding What Percent One Number Is...

A library lent out 88 books last week and 55 books this week. This week's number is what percent of last week's?

Task card 7 Finding What Percent One Number Is...

A garden has 80 plants, and 2 of them are tomato plants. What percent of the plants are tomato plants?

Task card 8 Finding What Percent One Number Is...

Which is the greater percent, $\frac{13}{104}$ or $\frac{5}{200}$? Write that percent.

Task card 9 Finding What Percent One Number Is...

What percent of 620 is 372?

Task card 10 Finding What Percent One Number Is...

What percent of 740 is 259?

Task card 11 Finding What Percent One Number Is...

275 is what percent of 625?

Task card 12 Finding What Percent One Number Is...

Write $\frac{294}{98}$ as a percent.

Task card 13 Finding What Percent One Number Is...

Zoe says 36 is 7.5% of 480. Is Zoe right? Write yes or no.

Task card 14 Finding What Percent One Number Is...

Leo answered 165 of the 250 questions on a test correctly. What percent did he get right?

Task card 15 Finding What Percent One Number Is...

A bakery sold 958 muffins yesterday and 1,437 muffins today. Today's sales are what percent of yesterday's?

Task card 16 Finding What Percent One Number Is...

Which is the greater percent, $\frac{81}{360}$ or $\frac{444}{555}$? Write that percent.

Task card 17 Finding What Percent One Number Is...

What percent of 232 is 145?

Task card 18 Finding What Percent One Number Is...

What percent of 360 is 63?

Task card 19 Finding What Percent One Number Is...

14 is what percent of 112?

Task card 20 Finding What Percent One Number Is...

Write $\frac{42}{240}$ as a percent.

Task card 21 Finding What Percent One Number Is...

Kai says 5 is 12.5% of 40. Is Kai right? Write yes or no.

Task card 22 Finding What Percent One Number Is...

A team played 200 games and won 3 of them. What percent of its games did it win?

Task card 23 Finding What Percent One Number Is...

Of the 200 students at a school, 35 ride a bike to school. What percent of the students ride a bike?

Task card 24 Finding What Percent One Number Is...

Which is the greater percent, $\frac{14}{80}$ or $\frac{6}{400}$? Write that percent.

Finding What Percent One Number Is of Another Task Cards

Recording sheet · Grade 6 · Find the percent. Read each question carefully: they are asked in different ways.

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

Finding What Percent One Number Is of Another Task Cards: Answer Key

Grade 6 · Hard

The answers online

1. 37.5%	**2.** 0.5%	**3.** 22.5%
4. 2.5%	**5.** yes	**6.** 62.5%
7. 2.5%	**8.** 12.5%	**9.** 60%
10. 35%	**11.** 44%	**12.** 300%
13. yes	**14.** 66%	**15.** 150%
16. 80%	**17.** 62.5%	**18.** 17.5%
19. 12.5%	**20.** 17.5%	**21.** yes
22. 1.5%	**23.** 17.5%	**24.** 17.5%