Finding What Percent One Number Is of Another · 1

What percent of 56 is 21?

Finding What Percent One Number Is of Another · 2

What percent of 400 is 2?

Finding What Percent One Number Is of Another · 3

27 is what percent of 120?

Finding What Percent One Number Is of Another · 4

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

Finding What Percent One Number Is of Another · 5

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

Finding What Percent One Number Is of Another · 6

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

Finding What Percent One Number Is of Another · 7

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

Finding What Percent One Number Is of Another · 8

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

Finding What Percent One Number Is of Another · 2

ANSWER

0.5%

Finding What Percent One Number Is of Another · 1

ANSWER

37.5%

Finding What Percent One Number Is of Another · 4

ANSWER

2.5%

Finding What Percent One Number Is of Another · 3

ANSWER

22.5%

Finding What Percent One Number Is of Another · 6

ANSWER

62.5%

Finding What Percent One Number Is of Another · 5

ANSWER

yes

Finding What Percent One Number Is of Another · 8

ANSWER

12.5%

Finding What Percent One Number Is of Another · 7

ANSWER

2.5%

What percent of 620 is 372?

What percent of 740 is 259?

275 is what percent of 625?

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

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

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

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

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

Finding What Percent One Number Is of Another · 10

ANSWER

35%

Finding What Percent One Number Is of Another · 9

ANSWER

60%

Finding What Percent One Number Is of Another · 12

ANSWER

300%

Finding What Percent One Number Is of Another · 11

ANSWER

44%

Finding What Percent One Number Is of Another · 14

ANSWER

66%

Finding What Percent One Number Is of Another · 13

ANSWER

yes

Finding What Percent One Number Is of Another · 16

ANSWER

80%

Finding What Percent One Number Is of Another · 15

ANSWER

150%

What percent of 232 is 145?

What percent of 360 is 63?

14 is what percent of 112?

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

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

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

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

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

Finding What Percent One Number Is of Another · 18

ANSWER

17.5%

Finding What Percent One Number Is of Another · 17

ANSWER

62.5%

Finding What Percent One Number Is of Another · 20

ANSWER

17.5%

Finding What Percent One Number Is of Another · 19

ANSWER

12.5%

Finding What Percent One Number Is of Another · 22

ANSWER

1.5%

Finding What Percent One Number Is of Another · 21

ANSWER

yes

Finding What Percent One Number Is of Another · 24

ANSWER

17.5%

Finding What Percent One Number Is of Another · 23

ANSWER

17.5%