Finding the Whole from a Percent · 1

5 is 50% of what number?

Finding the Whole from a Percent · 2

11 is 50% of what number?

Finding the Whole from a Percent · 3

50% of a number is 28. What is the number?

Finding the Whole from a Percent · 4

$0.1 \times n = 7$. What is n?

Finding the Whole from a Percent · 5

Ava says 6 is 10% of 50. Is Ava right? Write yes or no.

Finding the Whole from a Percent · 6

A tank holds 8 liters of water. It is 10% full. How many liters does the full tank hold?

Finding the Whole from a Percent · 7

Leo has read 19 pages, which is 50% of his book. How many pages does the book have?

Finding the Whole from a Percent · 8

8 is 10% of a number. What is 25% of the same number?

Finding the Whole from a Percent · 2

ANSWER

22

Finding the Whole from a Percent · 1

ANSWER

10

Finding the Whole from a Percent · 4

ANSWER

70

Finding the Whole from a Percent · 3

ANSWER

56

Finding the Whole from a Percent · 6

ANSWER

80

Finding the Whole from a Percent · 5

ANSWER

no

Finding the Whole from a Percent · 8

ANSWER

20

Finding the Whole from a Percent · 7

ANSWER

38

63 is 75% of what number?

25 is 25% of what number?

25% of a number is 9. What is the number?

$0.25 \times n = 14$. What is n?

Ben says 30 is 75% of 40. Is Ben right? Write yes or no.

A bakery sold 29 muffins today. That is 25% of the number it sold yesterday. How many muffins did it sell yesterday?

A library lent out 84 books this week, which is 75% of the books it lent last week. How many books did it lend last week?

30 is 25% of a number. What is 50% of the same number?

Finding the Whole from a Percent · 10

ANSWER

100

Finding the Whole from a Percent · 9

ANSWER

84

Finding the Whole from a Percent · 12

ANSWER

56

Finding the Whole from a Percent · 11

ANSWER

36

Finding the Whole from a Percent · 14

ANSWER

116

Finding the Whole from a Percent · 13

ANSWER

yes

Finding the Whole from a Percent · 16

ANSWER

60

Finding the Whole from a Percent · 15

ANSWER

112

117 is 90% of what number?

60 is 30% of what number?

70% of a number is 84. What is the number?

$0.8 \times n = 20$. What is n?

Ben says 132 is 80% of 170. Is Ben right? Write yes or no.

A library lent out 63 books this week, which is 70% of the books it lent last week. How many books did it lend last week?

An orchard picked 20 apples this week. That is 20% of the apples it picked last week. How many apples did it pick last week?

16 is 80% of a number. What is 50% of the same number?

Finding the Whole from a Percent · 18

ANSWER

200

Finding the Whole from a Percent · 17

ANSWER

130

Finding the Whole from a Percent · 20

ANSWER

25

Finding the Whole from a Percent · 19

ANSWER

120

Finding the Whole from a Percent · 22

ANSWER

90

Finding the Whole from a Percent · 21

ANSWER

no

Finding the Whole from a Percent · 24

ANSWER

10

Finding the Whole from a Percent · 23

ANSWER

100