

Find the whole given a part and its percent

NAME	DATE	SCORE / 10
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- 1** A team won 2 games. That is 5% of the games the team played. How many games did the team play?

- 2** Leo has read 60 pages of a book. That is 20% of the pages in the book. Ivy says the book has 12 pages, because 20% of 60 is 12. How many pages are in the book?

- 3** In a school, 234 children walk to school. That is 60% of the children in the school. How many children are in the school?

- 4** A team won 10 games. That is 50% of the games the team played. Maya says the team played 5 games, because 50% of 10 is 5. How many games did the team play?

- 5** Ana has read 52 pages of a book. That is 40% of the pages in the book. How many pages are in the book?

- 6** A team won 20 games. That is 40% of the games the team played. Noah says the team played 8 games, because 40% of 20 is 8. How many games did the team play?

7 90 is 60% of what number?

8 Leo has saved \$106. That is 50% of the price of a bike. Cleo says the bike costs \$53, because 50% of 106 is 53. What is the price of the bike, in dollars?

9 Maya has read 72 pages of a book. That is 45% of the pages in the book. How many pages are in the book?

10 Leo has read 225 pages of a book. That is 60% of the pages in the book. Noah says the book has 135 pages, because 60% of 225 is 135. How many pages are in the book?

Find the whole given a part and its percent

1	40
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3	390
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5	130
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7	150
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9	160
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2	300
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4	20
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6	50
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8	212
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10	375
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