

Find the whole given a fractional part

NAME	DATE	SCORE
		/ 10

1 $\frac{7}{8}$ of a number is 56. What is the number?

2 Emma gave away 6 stickers. That was $\frac{1}{7}$ of Emma's stickers. How many stickers did Emma have at first?

3 $\frac{2}{3}$ of a number is 34. What is the number?

4 A bag holds 6 green apples and some red apples. The green apples are $\frac{1}{8}$ of the apples in the bag. How many apples are in the bag?

5 $\frac{1}{4}$ of a number is 6. What is the number?

6 Maya cut a piece 6 metres long from a rope. The piece was $\frac{1}{6}$ of the whole rope. How long was the whole rope, in metres?

7 $\frac{1}{3}$ of a number is 9. What is the number?

8 Ivy has read 35 pages of a book. That is $\frac{7}{8}$ of the pages in the book. How many pages does the book have?

9

$\frac{1}{10}$ of a number is 3. What is the number?

10

Dev has 5 red marbles. The red marbles are $\frac{1}{9}$ of all of Dev's marbles. How many marbles does Dev have?

Find the whole given a fractional part

1 64

3 51

5 24

7 27

9 30

2 42

4 48

6 36

8 40

10 45