Beyond Question

Place Value & Decimals

In the number
3,642,980
what *place* is the 4 in?
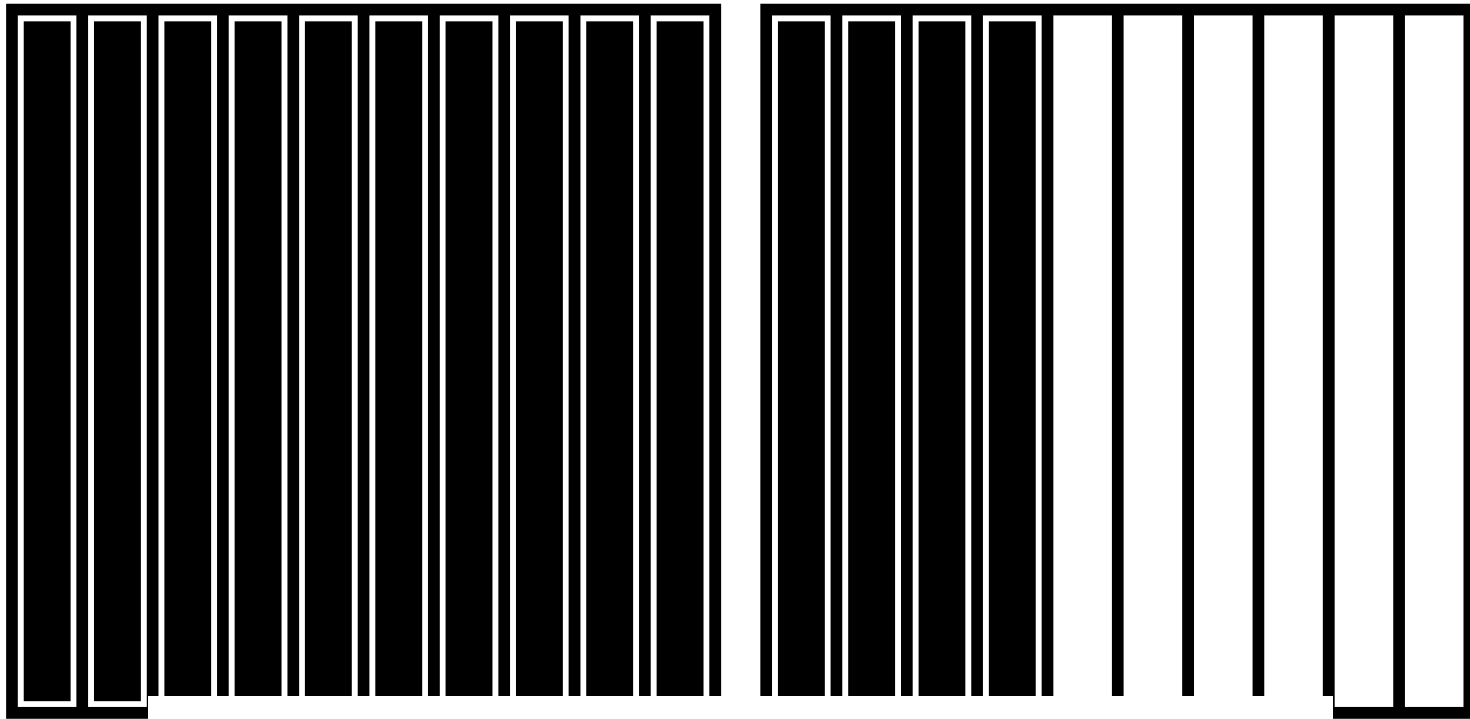
A. hundred thousand

B. 40,000

C. ten thousand

D. 4,000

What will the _denominator_ be for this picture?

A. 10

C. 100

B. 4

D. 20

How do you write the
fraction $\frac{88}{100}$ as a decimal?

A. 1.88

B. 0.8

C. 8.8

D. 0.88

What is the _value_ of the 8 in the number **286134**?

A. 800,000

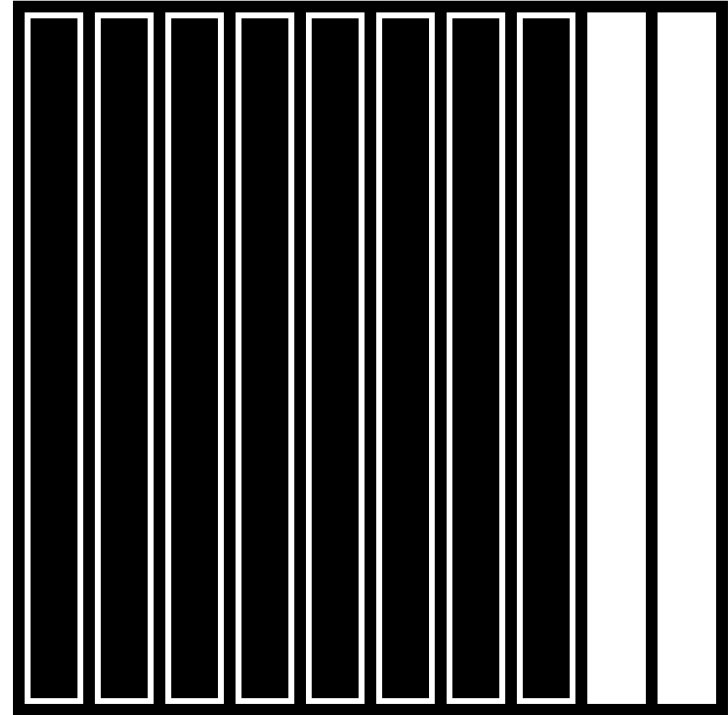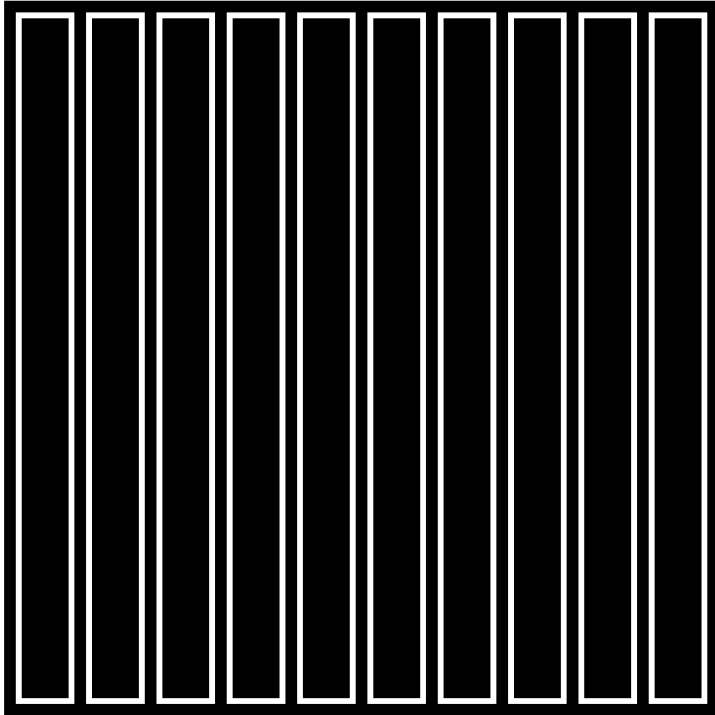B. 80,000

C. hundred thousand

D. ten thousand

Which is the correct fraction for **1.2** ?

A. $1\frac{2}{10}$ C. $\frac{1}{2}$

B. $\frac{2}{10}$ D. $\frac{12}{100}$

What decimal is shown?

A. 0.18

C. 18

B. 1.08

D. 1.8

In the number
5,103,462
what place is the 5 in?
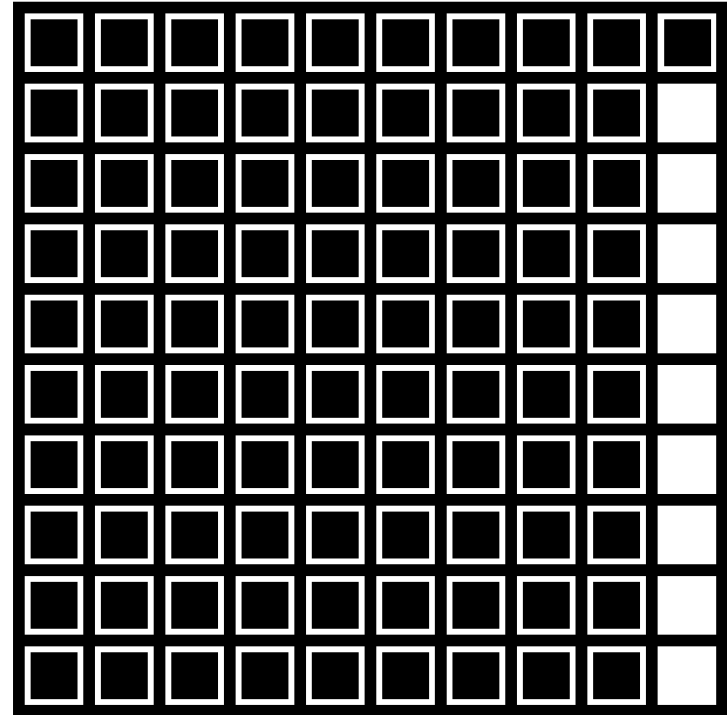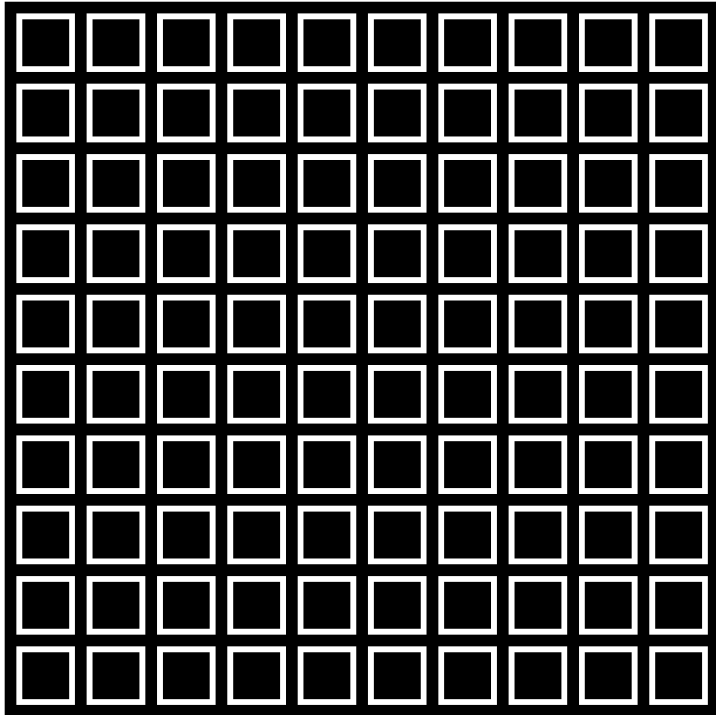
A. ten million

B. hundred thousand

C. ten thousand

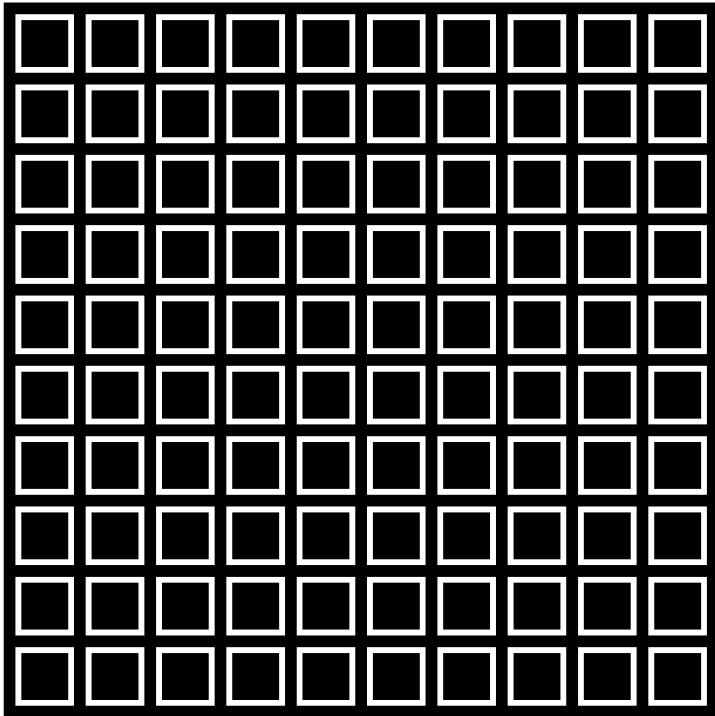D. million

What decimal is shown?
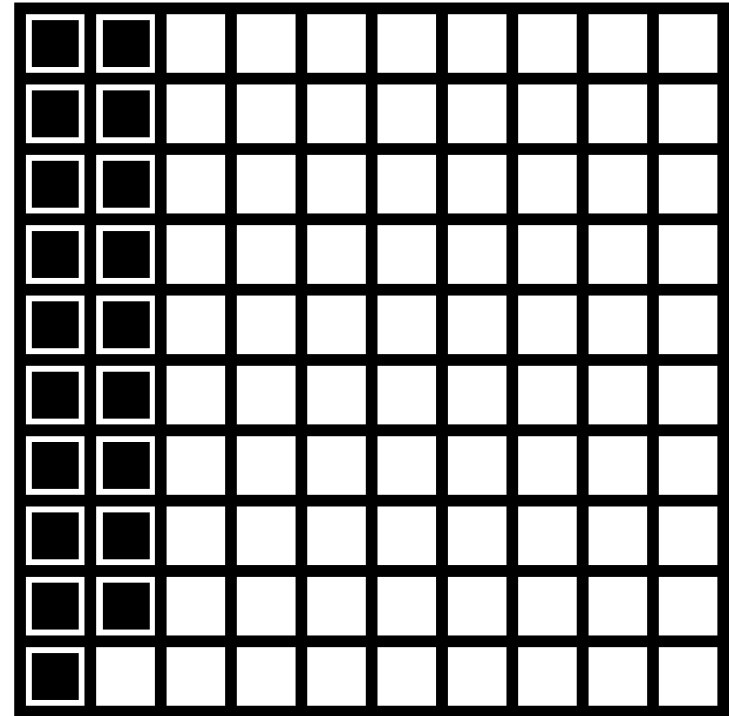

A. 0.191

C. 19.1

B. 1.91

D. 191

What will the *denominator* be for this picture?

A. 10

C. 100

B. 200

D. 19

Three and six tenths

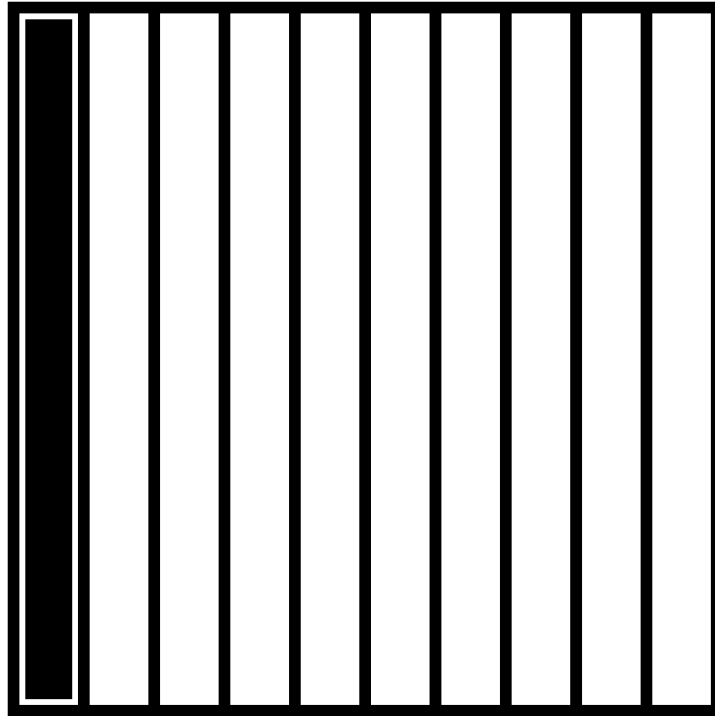Which decimal is correct for the number above?

A. 36

B. 3.6

C. 3.06

D. 6.3

What decimal is shown?

A. 0.1

C. 0.01

B. 1

D. 1.1

How do you write the fraction $1\frac{7}{10}$ as a decimal?
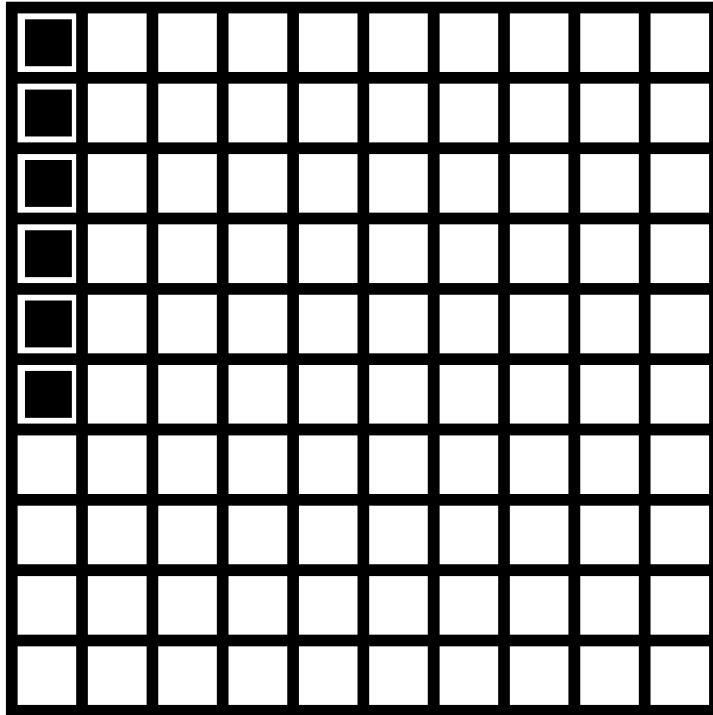
A. 0.17

B. 1.7

C. 17

D. 1.17

What decimal is shown?

A. 0.06

C. 6

B. 60

D. 0.6

Which is the correct fraction for **0.3** ?

A. $\dfrac{3}{100}$ C. $\dfrac{3}{10}$

B. $\dfrac{3}{1}$ D. $\dfrac{1}{3}$

What is the _value_ of the 7 in the number **461.73**?

A. 70

B. 7

C. $\frac{7}{10}$

D. $\frac{7}{100}$