

Relate fractions, decimals, and percents

1 0.5



2 Choose the correct equality operator

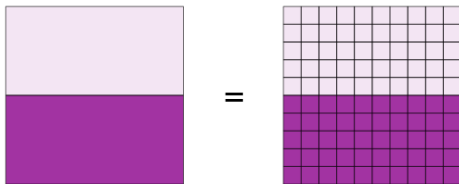
0 ○ 0.1

A =

B <

C >

3 What decimal in hundredths is equivalent to $\frac{1}{2}$?



A 0.90

B 0.39

C 0.50

D 0.17

4 Choose the correct equality operator

0.61 ○ $\frac{7}{10}$

A <

B >

C =

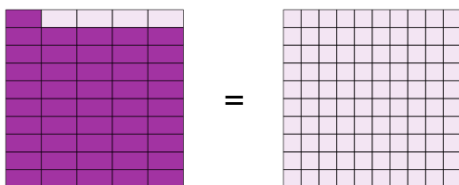
5 0.750



6 0.250



7 What decimal in hundredths is equivalent to $\frac{46}{50}$?



A 0.69

B 0.86

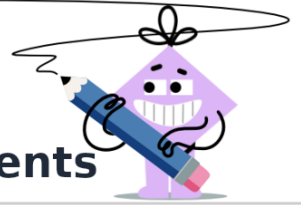
C 0.92

D 0.74

8 Divide these numbers

$$\frac{6}{4}$$

A 1.5	B 2	C 250
D 1.7	E 1.3	F 0.2

**Relate fractions, decimals, and percents****9**

Set up this percent problem as equivalent fractions

	Actual	Percent
Part	36	?
Whole	60	100

A $\frac{?}{60} = \frac{36}{100}$

B $\frac{36}{60} = \frac{?}{100}$

10

4%

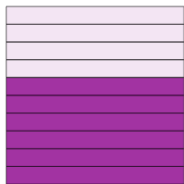
A $\frac{1}{25}$

B $\frac{3}{25}$

C $\frac{2}{25}$

11

What decimal in hundredths is equivalent to 6/10?



= 0.??

A 0.03

B 0.60

C 0.21

D 0.13

12

Find the missing value in this percent problem

	Actual	Percent
Part	30	60
Whole	?	100

A 15

B 85

C 50

D 75

E 20

F 80

13

Divide these numbers

$$\frac{12}{8}$$

A 1.5

B 7.5

C 5

D 1.4

E -5

F 3.5