



Decimals

1 Add these numbers

$$0.180 + 0.11$$

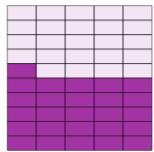
A 0.19	B 0.68	C 0
D 0.39	E 0.29	F 0.77

2 Choose the correct equality operator

$$0.38 \bigcirc 0.3$$

A >
B =
C <

3 What decimal in hundredths is equivalent to $26/50$?



= 0.??

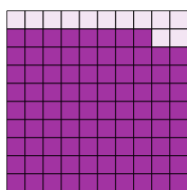
A 0.65
B 0.89
C 0.53
D 0.52

4 Convert this fraction to a decimal

$$\frac{5}{10}$$

A 5,000	B 0.05
C 5	D 0.5
E 0.005	F 0.0005

5 88 out of 100 are shaded. What decimal number is that?



88/100

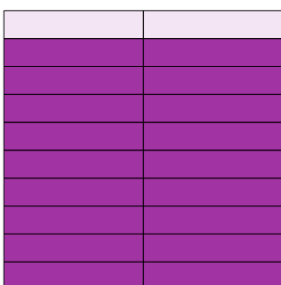
A 0.47
B 0.88
C 0.43
D 0.52

6 Convert this fraction to a decimal

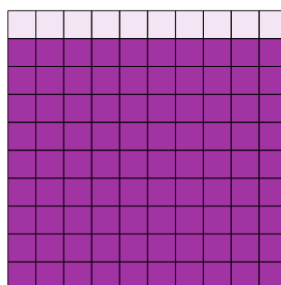
$$\frac{10}{25}$$

A 1.333	B 0.5	C 0.75
D 3.5	E 0.4	F 1.5

7 What decimal in hundredths is equivalent to $18/20$?



=



A 0.44
B 0.19
C 0.37
D 0.90



Decimals

8 Which fraction is equivalent to this decimal?

0.002

A $\frac{2}{1,000}$	B $\frac{2}{1,000,000}$	C $\frac{2}{10}$
D $\frac{2}{10,000}$	E $\frac{2}{100}$	F $\frac{2}{100,000}$

9 5 out of 10 are shaded. What decimal number is that?



5/10

A 0.9
B 0.2
C 0.1
D 0.5

10 Convert this fraction to a decimal

$$\frac{1}{4}$$

A 0.125	B 0.333	C 0.25
D 1.5	E 0.3	F 0.375

11 Write the number in words

619.9

A six hundred and nineteen and ninety hundredths	B six thousand eight hundred and eighteen and ninety hundredths
C sixty-one thousand nine hundred and ninety and zero hundredths	D six thousand one hundred and ninety-nine and zero hundredths
E one thousand two hundred and thirty-nine and eighty hundredths	F six hundred and nineteen and ninety tenths

12 Write the number in words

0.65

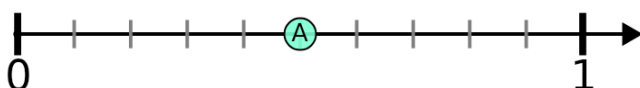
A seven and fifteen hundredths	B sixty-five hundredths
C six and fifty hundredths	D three and ninety hundredths
E sixty-five	F sixty-five and zero hundredths

13 Choose the correct equality operator

0.8 ○ 0.74

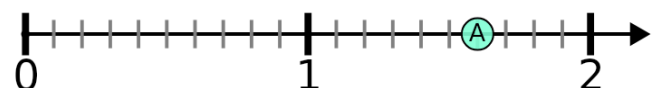
A <
B =
C >

14 What decimal does this dot represent?



A 1	B 0	C 1.4
D 0.2	E 0.5	F 1.1

15 What decimal does this dot represent?



A 2.1	B 1.6	C 2
D 1.8	E 2.2	F 1.2



Decimals

16 Expand this decimal number into words

0.007704

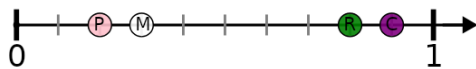
A

seven thousandths
+seven ten – thousandths
+four millionths

B

seven ten – thousandths
+seven hundred – thousandths
+four ten – millionths

17 Which dot is at 0.3?



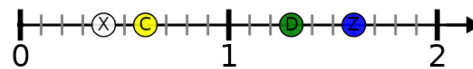
A **C**

B **R**

C **M**

D **P**

18 Which dot is at 1.3?



A **C**

B **D**

C **Z**

D **X**

19 Choose the correct equality operator

$$\frac{63}{100} \bigcirc 0.64$$

A **>**

B **=**

C **<**

20 Write the word as a number

eighty-five hundredths

A 9.35

B 8.5

C 1.7

D 5.1

E 0.85

F 6.8

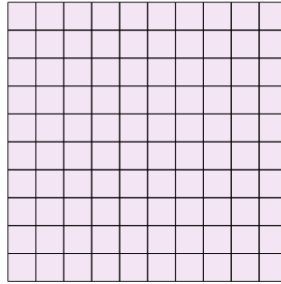


Decimals

21 What decimal in hundredths is equivalent to $\frac{9}{10}$?

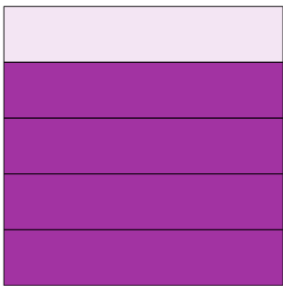


=

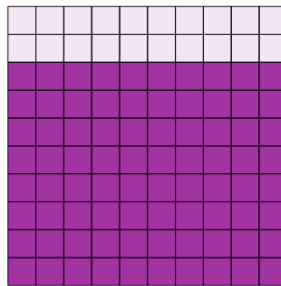


A	0.90
B	0.29
C	0.62
D	0.78

22 What decimal in hundredths is equivalent to $\frac{4}{5}$?



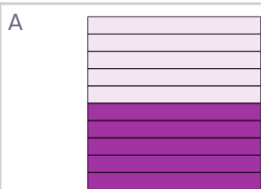
=



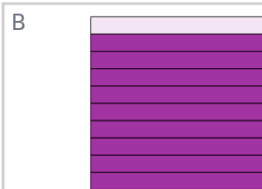
A	0.97
B	0.42
C	0.84
D	0.80

23 Which picture shows this decimal?

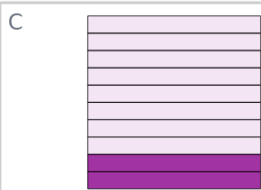
0.7



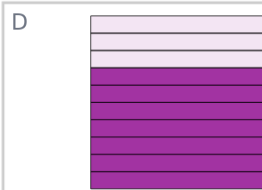
$\frac{5}{10}$



$\frac{9}{10}$



$\frac{2}{10}$



$\frac{7}{10}$

24 Choose the correct equality operator

0.5 ○ $\frac{6}{10}$

A	=
B	<
C	>

25 Choose the correct equality operator

 ○ **0.62**

A	=
B	<
C	>



Decimals

26 Add these numbers
$$\begin{array}{r} 2.20 \\ + 3.9 \\ \hline \end{array}$$

A	B	C
6.1	0	16.3
D	E	F
2	8.1	4.1

27 Add these numbers

$$0.26 + 0.47$$

A	B	C
1.46	0.24	0.97
D	E	F
1.22	0.73	0.49

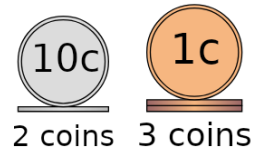
28 Subtract these numbers

$$0.03 - 0.01$$

A	B	C
0.04	0.05	0.02
D	E	F
0.01	0.03	0

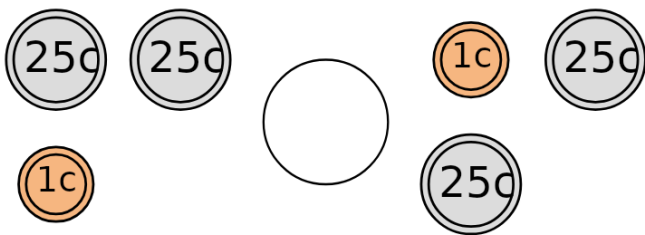
29 What is the value after subtracting?

$$\$1.38 -$$



A	B	C
\$1.20	\$1.15	\$1.25
D	E	
\$0.90	\$1.17	

30 Is the value of the first group less than, greater than, or equal to the second group?



A	less
B	equals
C	greater

31 Is the value of the left side less than, equal to, or greater than the value of the right side?



A	<
B	=
C	>

32 Subtract these numbers

$$\begin{array}{r} 0.500 \\ - 0.32 \\ \hline \end{array}$$

A	B	C
0.42	0.18	0.48
D	E	F
0.24	0.36	0.3



Decimals

33 Expand this decimal number

6.4

A $0.6 + 0.04$

B $6 + 0.4$

C $60 + 0.4$

34 Expand this decimal number into words

6.8

A sixty
+eight tenths

B six
+eight tenths

35 Build a decimal number
seven tenths
+eight hundredths
=

A 0.08

B 0.78

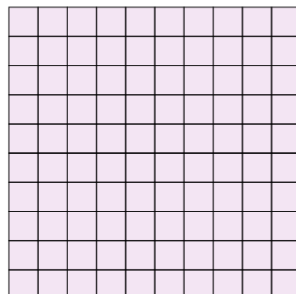
C 0.87

D 0.078

36 What fraction in hundredths is equivalent to $\frac{2}{5}$?



=



A $\frac{40}{100}$

B $\frac{15}{100}$

C $\frac{24}{100}$

D $\frac{61}{100}$