Equivalent Fractions, Decimals & Percents Name:

Fill in the missing equivalent number for the following problems.

Ex) 36% percent
36/100 fraction
0.36 decimal

1) 0.07 decimal
7% percent
_____ fraction

2) 20/100 fraction
0.20 decimal
_____ percent

3) 42% percent
42/100 fraction
_____ decimal

4) 0.01 decimal
1% percent
_____ fraction

5) 2/100 fraction
0.02 decimal
_____ percent

6) 37% percent
37/100 fraction
_____ decimal

7) 0.91 decimal
91% percent
_____ fraction

8) 81/100 fraction
0.81 decimal
_____ percent

9) 63% percent
63/100 fraction
_____ decimal

10) 0.54 decimal
54% percent
_____ fraction

11) 59/100 fraction
0.59 decimal
_____ percent

12) 4% percent
4/100 fraction
_____ decimal

13) 0.46 decimal
46% percent
_____ fraction

14) 80/100 fraction
0.80 decimal
_____ percent

15) 5% percent
5/100 fraction
_____ decimal

16) 0.72 decimal
72% percent
_____ fraction

17) 60/100 fraction
0.60 decimal
_____ percent

Answers

Ex. 0.36
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____

1-10	94	88	82	76	71	65	59	53	47	41
11-17	35	29	24	18	12	6	0			

Equivalent Fractions, Decimals & Percents Name: **Answer Key**

Fill in the missing equivalent number for the following problems.

Ex) 36% percent
36/100 fraction
0.36 decimal

1) 0.07 decimal
7% percent
7/100 fraction

2) 20/100 fraction
0.20 decimal
20 percent

3) 42% percent
42/100 fraction
0.42 decimal

4) 0.01 decimal
1% percent
1/100 fraction

5) 2/100 fraction
0.02 decimal
2 percent

6) 37% percent
37/100 fraction
0.37 decimal

7) 0.91 decimal
91% percent
91/100 fraction

8) 81/100 fraction
0.81 decimal
81 percent

9) 63% percent
63/100 fraction
0.63 decimal

10) 0.54 decimal
54% percent
54/100 fraction

11) 59/100 fraction
0.59 decimal
59 percent

12) 4% percent
4/100 fraction
0.04 decimal

13) 0.46 decimal
46% percent
46/100 fraction

14) 80/100 fraction
0.80 decimal
80 percent

15) 5% percent
5/100 fraction
0.05 decimal

16) 0.72 decimal
72% percent
72/100 fraction

17) 60/100 fraction
0.60 decimal
60 percent

Answers

Ex. 0.36
1. 7/100
2. 20%
3. 0.42
4. 1/100
5. 2%
6. 0.37
7. 91/100
8. 81%
9. 0.63
10. 54/100
11. 59%
12. 0.04
13. 46/100
14. 80%
15. 0.05
16. 72/100
17. 60%

1-10	94	88	82	76	71	65	59	53	47	41
11-17	35	29	24	18	12	6	0			