Equivalent Fractions, Decimals & Percents

Name:

Fill in the missing equivalent number for the following problems.

Ex) 66% percent
$66/100$ fraction
_0.66_ decimal

1) 0.10 decimal
10% percent
_____ fraction

2) $84/100$ fraction
0.84 decimal
_____ percent

3) 38% percent
$38/100$ fraction
_____ decimal

4) 0.20 decimal
20% percent
_____ fraction

5) $92/100$ fraction
0.92 decimal
_____ percent

6) 26% percent
$26/100$ fraction
_____ decimal

7) 0.68 decimal
68% percent
_____ fraction

8) $2/100$ fraction
0.02 decimal
_____ percent

9) 81% percent
$81/100$ fraction
_____ decimal

10) 0.54 decimal
54% percent
_____ fraction

11) $55/100$ fraction
0.55 decimal
_____ percent

12) 6% percent
$6/100$ fraction
_____ decimal

13) 0.01 decimal
1% percent
_____ fraction

14) $48/100$ fraction
0.48 decimal
_____ percent

15) 89% percent
$89/100$ fraction
_____ decimal

16) 0.44 decimal
44% percent
_____ fraction

17) $11/100$ fraction
0.11 decimal
_____ percent

			Ex.	**0.66**
			1.	_____
			2.	_____
			3.	_____
			4.	_____
			5.	_____
			6.	_____
			7.	_____
			8.	_____
			9.	_____
			10.	_____
			11.	_____
			12.	_____
			13.	_____
			14.	_____
			15.	_____
			16.	_____
			17.	_____

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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)   66%   percent
    $^{66}/_{100}$ fraction
    <u>0.66</u>   decimal

1)   0.10   decimal
    10%   percent
    $^{10}/_{100}$ fraction

2) $^{84}/_{100}$ fraction
    0.84   decimal
    <u>84</u>   percent

3)   38%   percent
    $^{38}/_{100}$ fraction
    <u>0.38</u>   decimal

4)   0.20   decimal
    20%   percent
    $^{20}/_{100}$ fraction

5) $^{92}/_{100}$ fraction
    0.92   decimal
    <u>92</u>   percent

6)   26%   percent
    $^{26}/_{100}$ fraction
    <u>0.26</u>   decimal

7)   0.68   decimal
    68%   percent
    $^{68}/_{100}$ fraction

8) $^{2}/_{100}$ fraction
    0.02   decimal
    <u>2</u>   percent

9)   81%   percent
    $^{81}/_{100}$ fraction
    <u>0.81</u>   decimal

10)   0.54   decimal
    54%   percent
    $^{54}/_{100}$ fraction

11) $^{55}/_{100}$ fraction
    0.55   decimal
    <u>55</u>   percent

12)   6%   percent
    $^{6}/_{100}$ fraction
    <u>0.06</u>   decimal

13)   0.01   decimal
    1%   percent
    $^{1}/_{100}$ fraction

14) $^{48}/_{100}$ fraction
    0.48   decimal
    <u>48</u>   percent

15)   89%   percent
    $^{89}/_{100}$ fraction
    <u>0.89</u>   decimal

16)   0.44   decimal
    44%   percent
    $^{44}/_{100}$ fraction

17) $^{11}/_{100}$ fraction
    0.11   decimal
    <u>11</u>   percent

Answers

Ex.   **0.66**

1. $^{10}/_{100}$

2.   **84%**

3.   **0.38**

4. $^{20}/_{100}$

5.   **92%**

6.   **0.26**

7. $^{68}/_{100}$

8.   **2%**

9.   **0.81**

10. $^{54}/_{100}$

11.   **55%**

12.   **0.06**

13. $^{1}/_{100}$

14.   **48%**

15.   **0.89**

16. $^{44}/_{100}$

17.   **11%**

Math

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