

Chapter 9: Percentages

Let's do exercise together.

Convert fractions to decimals and percentages. Please complete table below.

	Fraction	Decimals	Percentages
1.	$\frac{3}{10}$	<input type="text"/>	<input type="text"/>
2.	$\frac{1}{100}$	<input type="text"/>	<input type="text"/>
3.	$\frac{6}{10}$	<input type="text"/>	<input type="text"/>
4.	$\frac{12}{100}$	<input type="text"/>	<input type="text"/>
5.	$\frac{96}{100}$	<input type="text"/>	<input type="text"/>
6.	$\frac{3}{10}$	<input type="text"/>	<input type="text"/>
7.	$\frac{2}{100}$	<input type="text"/>	<input type="text"/>
8.	$\frac{88}{100}$	<input type="text"/>	<input type="text"/>

True or False? Please circle the correct answer.

If False, please write down the correct answer in the blank space.

1. $\frac{27}{100} = 0.27\%$ True False

2. $\frac{5}{100} = 0.5\%$ True False

3. $\frac{98}{100} = 9.8\%$ True False

4. $\frac{1}{10} = 1\%$ True False

5. $\frac{1}{100} = 10\%$ True False

6. $\frac{5}{100} = 5\%$ True False

7. $\frac{8}{10} = 80\%$ True False

8. $\frac{2}{10} = 2\%$ True False

9. $\frac{11}{100} = 11\%$ True False

10. $\frac{8}{100} = 0.8\%$ True False

True or False? Please circle the correct answer.

If False, please write down the correct answer in the blank space.

1. 3% = $\frac{30}{100}$ True False

2. 33% = $\frac{33}{100}$ True False

3. 8% = $\frac{8}{100}$ True False

4. 77% = $\frac{77}{100}$ True False

5. 5% = $\frac{5}{100}$ True False

6. 12% = $\frac{12}{10}$ True False

7. 6% = $\frac{6}{100}$ True False

8. 25% = $\frac{25}{100}$ True False

9. 9% = $\frac{9}{10}$ True False

10. 4% = $\frac{4}{100}$ True False

Please circle the correct answer.

1. $\frac{12}{100} =$ %

- a. 13% b. 12% c. 0.12% d. 1.2%
-

2. 0.17 =

- a. $\frac{1}{10}$ b. $\frac{17}{10}$ c. $\frac{7}{10}$ d. $\frac{17}{100}$
-

3. 4% =

- a. $\frac{40}{100}$ b. $\frac{4}{10}$ c. $\frac{4}{100}$ d. $\frac{44}{100}$
-

4. $\frac{9}{100} =$ %

- a. 0.9% b. 9% c. 90% d. 0.09%
-

5. 0.23 = %

- a. 23% b. 2.3% c. 0.23% d. 0.023%

6. 7% =

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

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

c. $\frac{70}{100}$

d. $\frac{70}{10}$

7. 9% =

a. $\frac{90}{100}$

b. $\frac{9}{100}$

c. $\frac{9}{10}$

d. $\frac{90}{10}$

8. 0.3 =

a. $\frac{3}{100}$

b. $\frac{30}{100}$

c. $\frac{3}{10}$

d. $\frac{30}{10}$

9. $\frac{1}{100}$ =

a. 0.01

b. 0.1

c. 1

d. 0.01

10. 0.27 =

a. $\frac{27}{100}$

b. $\frac{27}{10}$

c. $\frac{3}{10}$

d. $\frac{30}{100}$

Convert fractions to decimals and percentages. Please complete table below.

	Fraction	Decimals	Percentages
1.	$\frac{7}{100}$	<input type="text"/>	<input type="text"/>
2.	$\frac{80}{100}$	<input type="text"/>	<input type="text"/>
3.	$\frac{5}{10}$	<input type="text"/>	<input type="text"/>
4.	$\frac{13}{100}$	<input type="text"/>	<input type="text"/>
5.	$\frac{88}{100}$	<input type="text"/>	<input type="text"/>
6.	$\frac{7}{10}$	<input type="text"/>	<input type="text"/>
7.	$\frac{4}{10}$	<input type="text"/>	<input type="text"/>
8.	$\frac{9}{100}$	<input type="text"/>	<input type="text"/>
9.	$\frac{19}{100}$	<input type="text"/>	<input type="text"/>
10.	$\frac{2}{100}$	<input type="text"/>	<input type="text"/>