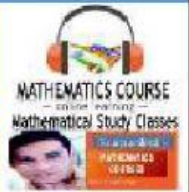


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A PRODUCT OF TEAM MSc 24X7 BY VIKRAM SINGH

Changing Percents, Decimals, and Fractions

1. There are four dogs three of them are brown, how would you write $\frac{3}{4}$ as a decimal?

.75

075.

7.5

$\frac{75}{100}$

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2. How would $\frac{3}{10}$ be converted into a decimal?

$\frac{3}{10} = .310$

$\frac{3}{10} = 30.$

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

$\frac{3}{10} = 3.00$

3. What is 20% written in decimal form?

2.0

.2

20.

.02

4. Write 17% as a decimal.

0.17

1.7

0.017

1.07

5. Mansi took a quiz and got 15 questions out of 20 questions right what was her grade percentage?

10%

50%

100%

75%

6. In Mr. Yash's class 8 out of 25 students are boys.
What percentage of the class are GIRLS?

32%

17%

68%

8%

7. What is 180% as a decimal and fraction in simplest form?

1.8 and $\frac{4}{10}$

.18 and $\frac{4}{10}$

1.8 and $1\frac{4}{5}$

.18 and $1\frac{4}{5}$

8. Convert **.06%** into a decimal and a fraction in simplest form.

6.0 and $\frac{3}{50}$

.0006 and $\frac{3}{50}$

6.0 and $\frac{3}{5,000}$

.0006 and $\frac{3}{5,000}$

9. Convert $\frac{32}{8}$ into a decimal and a percent.

3.25 and 325%

.25 and 25%

3.25 and .0325%

.25 and .0325%

10. What is $\frac{2}{3}$ as a decimal?

2.3

0.66

3.2

6.6

11. What is .005 as a fraction in simplest form?

$\frac{5}{1000} = \frac{1}{200}$

$\frac{5}{10} = \frac{1}{2}$

$\frac{5}{100} = \frac{1}{20}$

$\frac{5}{10000} = \frac{1}{2000}$

12. Convert $\frac{3}{8}$ to a percent.

0.375%

37.5%

.625%

6.25%

13. What would 24% be equivalent to as a decimal?

.24

.024

2.4

24

14. Convert $\frac{1}{3}$ to a percent.

3.33...%

0.333...%

33.33...%

1.33...%

15. What is the fraction equivalent of 40%?

$\frac{4}{100}$

$\frac{2}{5}$

$\frac{2}{50}$

$\frac{40}{1000}$

16. Convert 2.75 to a percent.

275%

2.75%

27.5%

.275%

17. Convert $\frac{4}{5}$ to a percent.

45%

4.5%

80%

8%

18. 28% as fraction is _____.

$\frac{7}{25}$

$\frac{28}{50}$

$\frac{2.8}{100}$

$\frac{14}{25}$

19. 6.8% as a decimal is _____.

6.8

680

0.068

0.68

20. Convert 55% to a fraction.

55/50

11/50

5/11

11/20

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Vikram

अगर आपको ये आर्टिकल पसन्द आया हो, तो इसे अपने दोस्तों के साथ WhatsApp, Facebook आदि पर शेयर जरूर करिएगा। Thank you!

Team MSc 24X7