Numbers and percents

Math

Name_____ Class_____ Date_____

1 What is $\frac{3}{5}$ written as a **decimal**?

A .3
B .5
C .6
D 1.67

2 What is the fraction $\frac{4}{16}$ written as a **percent**?

A .4%
B 4%
C 24%
D 25%

3 What is the decimal **.825**, as a **fraction**?

A $\frac{33}{40}$ C $\frac{77}{80}$

4 What is the decimal .07, as a **percent**?

A .07%
B .7%
C 7%

5

7

True or false?

A true
B false

A 9%
B 10%
C 45%
D 90%

9 What **percent equation** can be used to find what percent correct Sue received on her test if she got **12** out of **18** correct?

A $\frac{18}{12} = \frac{x}{100}$ C $\frac{12}{18} = \frac{x}{100}$

B $\frac{6}{18} = \frac{x}{100}$ D $\frac{18}{6} = \frac{x}{100}$

10 If Jeremy got **3** questions wrong on his test that had **60** questions on it, what **percent** did he get correct?

A 5%
B 15%
C 85%
D 95%

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