Math

Name_____ Class_____ Date_____

1 Sophie makes jewelry at a cost of **$3** a piece. She sells them for **325%** of her cost. How much does the jewelry cost each customer?

A $97.50
B $62.50
C $9.75
D $6.25

2 What is $\frac{3}{4}$% of **300**?

A 0.225
B 2.25
C 22.5
D 225

3 What is $\frac{1}{5}$% of **990**?

A 247.5
B 198
C 2.475

4 Fill in the blank with the correct **sign**.
$\frac{1}{8}$% of **600** ___ $\frac{1}{4}$% of **300**

A > (greater than)

5

PREVIEW

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7

A 76.84   C 43.18
B 72.25   D 41.65

$\frac{}{b}$ = $\frac{}{100}$

A 56%   B 59%
C 62%   D 65%

9 In the month of **July**, the temperature was above 90° about **26%** of the time. **How many days** was the temperature above 90°?

$$\frac{a}{b} = \frac{p}{100}$$

A 5   C 7
B 6   D 8

10 In an average **day**, Bob spends **42%** of his time sleeping and **38%** of his time at work. About how many hours does he spend **not** sleeping or at work?

A 5
B 9
C 10
D 19

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C

A > (greater than)

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C

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