

Date: ___/___/_____

Period: ___

Name: _____

Percent and Decimal Review

Answer each question carefully!!!

1. Convert $1/9$ to a decimal.

- [A] 0.35
- [B] 0.11
- [C] 0.08
- [D] 0.60

2. Convert $4/8$ to a decimal.

- [A] 0.50
- [B] 0.44
- [C] 0.53
- [D] 0.64

3. Convert $4/8$ to a percent.

- [A] 41 %
- [B] 50 %
- [C] 67 %
- [D] 64 %

4. Convert $3/7$ to a percent.

- [A] 64 %
- [B] 43 %
- [C] 57 %
- [D] 80 %

5. Convert 0.33 to a ratio.

- [A] $3/7$
- [B] $1/3$
- [C] $4/9$
- [D] $1/12$

6. Convert 0.50 to a ratio.

- [A] $5/15$
- [B] $10/14$
- [C] $6/8$
- [D] $3/6$

7. Convert 11 % to a ratio.

- [A] $9/17$
- [B] $2/15$
- [C] $9/18$
- [D] $1/9$

8. Convert 70 % to a ratio.

- [A] $7/12$
- [B] $7/10$
- [C] $12/15$
- [D] $10/14$

9. Evaluate: $0.44 + 1.33$

- [A] 2.33
- [B] 1.77
- [C] 1.29
- [D] 0.33

10. Evaluate: $0.50 - 0.29$

- [A] 0.21
- [B] 1.12
- [C] 0.22
- [D] 0.33

11. 7 is what percent of 8?

- [A] 88 %
- [B] 69 %
- [C] 93 %
- [D] 44 %

12. 19% of 24 is what number?

- [A] 1.71
- [B] 2.28
- [C] 4.56
- [D] 2.09

1. B
2. A
3. B
4. B
5. B
6. D
7. D
8. B
9. B
10. A
11. A
12. C