

# Adding, Subtracting, Multiplying, Dividing Rational Numbers

1. 1. Find the sum of  $\frac{3}{25} + 9.7 + \frac{1}{8}$ . Round to the nearest hundredth 1 point

*Mark only one oval.*

- A 9.95  
 B 9.97  
 C 10  
 D 9.89

2. 2. Find the sum of  $\frac{8}{9} + \frac{3}{7} + \frac{4}{15}$ . Round to the nearest hundredth. 1 point

*Mark only one oval.*

- A 1.58  
 B 1.85  
 C 1.6  
 D 1.9

3. 3. Find the sum of  $(-\frac{7}{5}) + (-\frac{9}{4}) + (-\frac{1}{2})$  1 point

*Mark only one oval.*

- A  $3\frac{1}{5}$   
 B  $-3\frac{1}{5}$   
 C  $-4\frac{3}{20}$   
 D  $4\frac{3}{20}$

4. 4. Find the sum of  $(-3.458) - (-5/7)$

1 point

*Mark only one oval.*

A -2.7431743

B -2.7473134

C -2.7417343

D -2.7437143

5. 5. Find the sum of  $5/9 - (-1/6)$

1 point

*Mark only one oval.*

A  $39/54$

B  $37/54$

C  $41/54$

D  $43/54$

6. 6. Find the sum of  $-0.724 - 6.114 - (11/13)$

1 point

*Mark only one oval.*

A -7.6814538

B -7.6845138

C -7.6841538

D -7.6843158

7. 7. Find the product of  $(-2.471)(\frac{4}{5})(-3)$ . Round to the nearest tenth.

1 point

*Mark only one oval.*

- A 6
- B 5.9
- C -6
- D -5.9

8. 8. Find the product of  $(\frac{2}{11})(-\frac{6}{5})(\frac{6}{25})$

1 point

*Mark only one oval.*

- A 0.0523854
- B -0.0523854
- C 0.0523584
- D -0.0523584

9. 9. Find the product of  $(-7.139)(-6.382)(-5.740)$

1 point

*Mark only one oval.*

- A 261.5207
- B -261.5207
- C 261.5027
- D -261.5027

10. 10. Find the quotient of  $(8/9) \div (-7.5)$ . Leave the answer as a fraction.

1 point

*Mark only one oval.*

A  $(8)/(67.5)$

B  $(8)/(-67.5)$

C  $(60)/(9)$

D  $(60)/(-9)$

11. 11. Find the quotient of  $(-4.53)/(-2.02)$

1 point

*Mark only one oval.*

A 2.2425743

B 2.2427543

C -2.2427543

D -2.2425743

12. 12. Find the quotient of  $(4/7)/(9/8)$

1 point

*Mark only one oval.*

A  $27/55$

B  $36/55$

C  $2/3$

D  $32/63$

13. 13. You can find the word of the day by going back and finding the answer choice to question #10. Use that letter a, b, c, or d, to answer this question. (This is your bonus point question) 1 point

*Mark only one oval.*

- A Attitude
- B Knowledge
- C Foresight
- D Goals

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