Post-test **Unit Fraction** **Time 10 minutes**

Subject Mathematics Semester 1 **Mathayomsuksa 1**

Questions 10

Direction: Choose the best answer.

1. The number on the bottom of a fraction is called what? (Remember, MA1.1 G7/1)

   A. Numerator

   B. Denominator

   C. Top

   D. Down



2. What fraction of the rectangle is colored in? (Remember, MA1.1 G7/1)

   A. $\frac{1}{4}$

   B. $\frac{1}{3}$

   C. $\frac{2}{4}$

   D. $\frac{3}{4}$

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3. Which of the following is true? (Understand, MA1.1 G7/1)

A. $-\frac{1}{8} > -\frac{4}{24} > -\frac{6}{16}$

B. $-\frac{4}{24} < -\frac{1}{8} < -\frac{6}{16}$

C. $-\frac{1}{8} < -\frac{4}{24} < -\frac{6}{16}$

D. $-\frac{4}{24} > -\frac{6}{16} > -\frac{1}{8}$

4. What is the value of $\frac{3}{7}$ + -1 $\frac{2}{3}$? (Understand, MA1.1 G7/1)

A. $-1\frac{5}{21}$

B. $-1\frac{21}{5}$

C. $\frac{-5}{21}$

D. $\frac{-21}{5}$

5. What is the value of $\frac{5}{4} + \frac{2}{16}$? (Understand, MA1.1 G7/1)

A. $\frac{5}{4}$

B. $\frac{11}{8}$

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C. $\frac{7}{8}$

D. 1

6. What is the value of $\frac{36}{20} \times \frac{10}{12}$? (Understand, MA1.1 G7/1)

A. $\frac{1}{2}$

B. $\frac{2}{3}$

C. $\frac{3}{2}$

D. $\frac{4}{5}$

7. What is the value of $\frac{5}{9} \div \frac{2}{9}$? (Understand, MA1.1 G7/1)

A. $\frac{2}{5}$

B. $\frac{5}{2}$

C. $\frac{10}{81}$

D. 8

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8. What is the value of $[\frac{2}{3} - (-\ 2\frac{3}{8})] \div -\ 2\frac{1}{12}$? (Understand, MA1.1 G7/1)

A. $-1\frac{23}{50}$

B. $-1\frac{2}{23}$

C. $\frac{23}{25}$

D. $1\frac{2}{25}$

9. Which of the following statements is false? (Understand, MA1.1 G7/1)

A. $\frac{1}{2} \times \frac{2}{3} + \frac{1}{3} = \frac{2}{3}$

B. $\frac{1}{4} \div \frac{3}{4} + \frac{1}{2} = \frac{3}{4} + \frac{1}{2}$

C. $\frac{1}{2} + \frac{1}{4} \div \frac{1}{2} = \frac{1}{2} + \frac{1}{2}$

D. $\frac{1}{2} - \frac{1}{3} \times \frac{1}{3} = \frac{1}{2} - \frac{1}{9}$

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10. Jim swam $\frac{5}{7}$ hour on the first day. On the second day, he took $\frac{1}{8}$ hour more than the first day. On the third day, he took the same amount of time on the first and second days together. How many hours did he swim on the third day? (Apply, MA1.1 G7/1)

A. $1\frac{1}{12}$ hours

B. $1\frac{2}{3}$ hours

C. $1\frac{15}{32}$ hours

D. $1\frac{31}{56}$ hours