Questions 1-3: Add the multi-digit numbers.

1.

$$465 + 213$$

Answer: _____

2.

$$524 + 238 =$$

Answer:

3.

Answer: _____



(continued)

Questions 4-6: Subtract the multi-digit numbers.

4.

Answer: _____

5.

$$549 - 382 =$$

Answer: _____

6.

Answer: _____

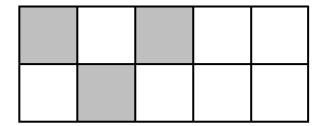


Questions 7-9: Find the fraction.

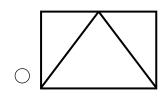
- 7. Which fraction has a denominator of 3 and a numerator of 7?

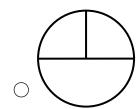
 - $\bigcirc \quad \frac{7}{3} \qquad \qquad \bigcirc \quad \frac{7}{10}$

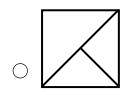
- **8.** Each section of the rectangle below is the same size. What fractional part of the rectangle appears to be shaded?

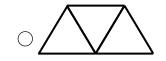


9. Which diagram appears to show fractional parts of





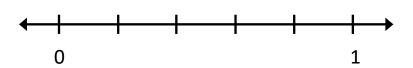




(continued)

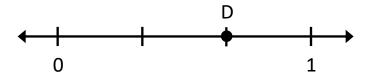
Questions 10-12: Find the fractional parts on the number line.

10. What is the name of each equal part between 0 and 1?



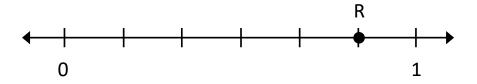
- Fifths
- Fourths
- Sixths
- Sevenths

11. What fraction is shown by point D?



- $\bigcirc \frac{2}{3}$
- $\bigcirc \frac{1}{3}$
- $\bigcirc \frac{3}{3}$
- $\bigcirc \frac{3}{4}$

12. What fraction is shown by point R?



- $\bigcirc \frac{5}{6}$
- $\frac{6}{7}$
- $\frac{5}{7}$
- $\bigcirc \frac{4}{6}$

(continued)

Questions 13-15: Compare the fractions. (>, <, =)

13.

$$\frac{5}{7}$$
 $\frac{3}{7}$

Answer: ___

14.

$$\frac{1}{8}$$
 $\frac{1}{3}$

Answer: _____

15.

$$\frac{7}{8}$$

Answer:



(continued)

Questions 16: When you are told to begin, answer as many as you can in 1 minute.

16.

$$2 \times 4 =$$

$$9 \times 7 =$$

$$9 \times 5 =$$

$$6 \times 2 =$$

$$6 \times 4 =$$

$$7 \times 3 =$$

$$7 \times 0 =$$

$$3 \times 9 =$$

$$8 \times 6 =$$

$$7 \times 7 =$$

$$9 \times 6 =$$

$$5 \times 10 =$$

$$4 \times 8 =$$

STOP

Questions 17: When you are told to begin, answer as many as you can in 1 minute.

17.

$$36 \div 4 =$$

$$30 \div 5 =$$

$$10 \div 2 =$$

$$42 \div 6 =$$

$$24 \div 3 =$$

$$40 \div 8 =$$

$$72 \div 9 =$$

$$18 \div 6 =$$

$$28 \div 4 =$$

$$54 \div 6 =$$

$$50 \div 10 =$$

$$28 \div 7 =$$

$$64 \div 8 =$$

