

## 6<sup>th</sup> Grade Readiness: Fall Progress

Questions 1-3: Evaluate the expression.

1.

$$5 \times (3 + 4)$$

Answer: \_\_\_\_\_

2.

$$9 - (5 - 2)$$

Answer: \_\_\_\_\_

3.

$$(7 - 2) \times (6 + 2)$$

Answer: \_\_\_\_\_



Please stop, put your pencil down and wait for the next directions.



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

4.

$$\begin{array}{r} 3519 \\ \times \quad 4 \\ \hline \end{array}$$

Answer: \_\_\_\_\_

5.

$$\begin{array}{r} 56 \\ \times 27 \\ \hline \end{array}$$

Answer: \_\_\_\_\_

6.

$$\begin{array}{r} 745 \\ \times 13 \\ \hline \end{array}$$

Answer: \_\_\_\_\_



Please stop, put your pencil down  
and wait for the next directions.



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Questions 7-9: Divide the multi-digit numbers.

7.

$$5 \overline{)1705}$$

Answer: \_\_\_\_\_

8.

$$3 \overline{)7842}$$

Answer: \_\_\_\_\_

9.

$$12 \overline{)2148}$$

Answer: \_\_\_\_\_



Please stop, put your pencil down  
and wait for the next directions.

Questions 10-12: Add and subtract the mixed numbers.

**10.**

$$\begin{array}{r} 4 \frac{2}{3} \\ + 1 \frac{4}{5} \\ \hline \end{array}$$

Answer: \_\_\_\_\_

**11.**

$$\begin{array}{r} 8 \\ - 3 \frac{5}{6} \\ \hline \end{array}$$

Answer: \_\_\_\_\_

**12.**

$$\begin{array}{r} 8 \frac{1}{2} \\ - 2 \frac{3}{5} \\ \hline \end{array}$$

Answer: \_\_\_\_\_



Please stop, put your pencil down and wait for the next directions.



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Questions 13-15: Multiply the fractions.

**13.**

$$\frac{1}{4} \times \frac{3}{8}$$

Answer: \_\_\_\_\_

**14.**

$$\frac{6}{7} \times \frac{5}{6}$$

Answer: \_\_\_\_\_

**15.**

$$\frac{3}{4} \times \frac{2}{7}$$

Answer: \_\_\_\_\_



Please stop, put your pencil down and wait for the next directions.



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Questions 16-18: Divide the fractions by whole numbers.

16.

$$\frac{1}{6} \div 2$$

Answer: \_\_\_\_\_

17.

$$\frac{1}{3} \div 9$$

Answer: \_\_\_\_\_

18.

$$\frac{1}{8} \div 2$$

Answer: \_\_\_\_\_



Please stop, put your pencil down and wait for the next directions.



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Questions 19-21: Write the answer to each division problem.

19.

$$8 \div \frac{1}{4}$$

Answer: \_\_\_\_\_

20.

$$6 \div \frac{1}{2}$$

Answer: \_\_\_\_\_

21.

$$9 \div \frac{1}{3}$$

Answer: \_\_\_\_\_



Please stop, put your pencil down and wait for the next directions.