

6th Grade Readiness Screener - Spring

Questions 1-3: Evaluate the expression.

1.

$$6 \times (3 + 4)$$

Answer: _____

2.

$$9 - (4 - 3)$$

Answer: _____

3.

$$(7 - 3) \times (2 + 6)$$

Answer: _____



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



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(continued)

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

4.

$$\begin{array}{r} 3519 \\ \times \quad 5 \\ \hline \end{array}$$

Answer: _____

5.

$$\begin{array}{r} 62 \\ \times 34 \\ \hline \end{array}$$

Answer: _____

6.

$$\begin{array}{r} 527 \\ \times 13 \\ \hline \end{array}$$

Answer: _____



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



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(continued)

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

7.

$$5 \overline{) 2,285}$$

Answer: _____

8.

$$4 \overline{) 9,652}$$

Answer: _____

9.

$$15 \overline{) 2,760}$$

Answer: _____



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



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(continued)

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

10.

$$4 \frac{3}{5}$$

$$+ 3 \frac{1}{2}$$

Answer: _____

11.

$$8$$

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

Answer: _____

12.

$$6 \frac{1}{5}$$

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

Answer: _____



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



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(continued)

Questions 13-15: Multiply the fractions.

13.

$$\frac{1}{5} \times \frac{2}{3}$$

Answer: _____

14.

$$\frac{6}{7} \times \frac{2}{5}$$

Answer: _____

15.

$$\frac{2}{5} \times \frac{5}{6}$$

Answer: _____



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(continued)

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

16.

$$\frac{1}{6} \div 3$$

Answer: _____

17.

$$\frac{1}{9} \div 5$$

Answer: _____

18.

$$\frac{1}{8} \div 7$$

Answer: _____



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



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(continued)

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

19.

$$11 \div \frac{1}{3}$$

Answer: _____

20.

$$5 \div \frac{1}{4}$$

Answer: _____

21.

$$9 \div \frac{1}{6}$$

Answer: _____



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