

LESSON

4

PART 1 Number Facts

Fill in the correct answer as quickly as possible.

- a) $9 \div 3 = \underline{\hspace{1cm}}$
- b) $4 \times 2 = \underline{\hspace{1cm}}$
- c) $42 \div 6 = \underline{\hspace{1cm}}$
- d) $12 \div 2 = \underline{\hspace{1cm}}$
- e) $5 \times 4 = \underline{\hspace{1cm}}$
- f) $56 \div 7 = \underline{\hspace{1cm}}$
- g) $8 \times 5 = \underline{\hspace{1cm}}$
- h) $9 \div 9 = \underline{\hspace{1cm}}$
- i) $2 \times 7 = \underline{\hspace{1cm}}$
- j) $24 \div 6 = \underline{\hspace{1cm}}$
- k) $6 \times 9 = \underline{\hspace{1cm}}$
- l) $3 \times 4 = \underline{\hspace{1cm}}$
- m) $12 \div 3 = \underline{\hspace{1cm}}$
- n) $54 \div 9 = \underline{\hspace{1cm}}$
- o) $5 \times 7 = \underline{\hspace{1cm}}$



STOP

PART 2 Computation

Testing Tip: Answer all the test items you know first. Go back and answer the other items later.

Choose the correct answer for each problem. If the correct answer is **NOT GIVEN**, choose **Ⓔ**.

- 1. $\frac{3}{4} \times \frac{1}{2} = \square$
 - Ⓐ $\frac{2}{3}$
 - Ⓑ $1\frac{1}{2}$
 - Ⓒ 1
 - Ⓓ $\frac{3}{8}$
 - Ⓔ NG
- 2. $\frac{4}{11} \div \frac{3}{7} = \square$
 - Ⓐ $\frac{12}{77}$
 - Ⓑ $\frac{7}{15}$
 - Ⓒ $\frac{28}{33}$
 - Ⓓ $6\frac{5}{12}$
 - Ⓔ NG

- 3. $2\frac{1}{8} \times \frac{5}{7} = \square$
 - Ⓐ $1\frac{23}{56}$
 - Ⓑ $3\frac{5}{13}$
 - Ⓒ $2\frac{5}{42}$
 - Ⓓ $1\frac{7}{12}$
 - Ⓔ NG

- 4. $3\frac{4}{8} \div \frac{1}{5} = \square$
 - Ⓐ $3\frac{1}{4}$
 - Ⓑ $\frac{1}{4}$
 - Ⓒ $3\frac{1}{2}$
 - Ⓓ 19
 - Ⓔ NG

- 5. $6\frac{1}{3} \times \frac{2}{3} = \square$
 - Ⓐ $6\frac{1}{3}$
 - Ⓑ $4\frac{2}{3}$
 - Ⓒ $6\frac{2}{3}$
 - Ⓓ $9\frac{2}{3}$
 - Ⓔ NG

- 6. $1\frac{6}{7} \div 1\frac{6}{7} = \square$
 - Ⓐ 1
 - Ⓑ $2\frac{6}{7}$
 - Ⓒ $3\frac{22}{49}$
 - Ⓓ 0
 - Ⓔ NG

- 7. $8 \times \frac{3}{4} = \square$
 - Ⓐ $10\frac{3}{4}$
 - Ⓑ $\frac{3}{4}$
 - Ⓒ 6
 - Ⓓ $8\frac{3}{4}$
 - Ⓔ NG

- 8. $5\frac{4}{9} \div 7 = \square$
 - Ⓐ $35\frac{4}{9}$
 - Ⓑ $\frac{7}{9}$
 - Ⓒ 25
 - Ⓓ $38\frac{1}{9}$
 - Ⓔ NG

- 9. $15 \overline{)15,045}$
 - Ⓐ 13
 - Ⓑ 103
 - Ⓒ 1,003
 - Ⓓ 1,030
 - Ⓔ NG

- 10. $\frac{4}{8} \div 1\frac{1}{2} = \square$
 - Ⓐ $1\frac{5}{7}$
 - Ⓑ $1\frac{1}{5}$
 - Ⓒ $\frac{2}{5}$
 - Ⓓ $\frac{3}{5}$
 - Ⓔ NG

- 11. $6,020 \div 59 = \square$
 - Ⓐ 102
 - Ⓑ 12 R2
 - Ⓒ 10 R22
 - Ⓓ 102 R2
 - Ⓔ NG

- 12. $2\frac{1}{2} \times 1\frac{2}{5} \times 1\frac{3}{7} = \square$
 - Ⓐ $2\frac{3}{35}$
 - Ⓑ 5
 - Ⓒ $1\frac{7}{5}$
 - Ⓓ $\frac{1}{5}$
 - Ⓔ NG

Solve for x. If the correct answer is **NOT GIVEN**, choose **Ⓔ**.

- 13. $\frac{2}{3} = \frac{x}{12}$
 - Ⓐ 8
 - Ⓑ 6
 - Ⓒ 9
 - Ⓓ 18
 - Ⓔ NG

- 14. $\frac{3}{15} = \frac{x}{10}$
 - Ⓐ 45
 - Ⓑ 20
 - Ⓒ 5
 - Ⓓ 2
 - Ⓔ NG

- 15. $\frac{2x}{3} = 4$
 - Ⓐ 12
 - Ⓑ 6
 - Ⓒ 60
 - Ⓓ 8
 - Ⓔ NG



STOP