

**SUMMER MATH REVIEW FOR IN-COMING 7<sup>TH</sup> STANDARD,  
7<sup>TH</sup> BASIC AND 8<sup>TH</sup> BASIC**

**GRADE 7: BASIC AND STANDARD**

**Practice your basic facts and addition, subtraction, multiplication and division of fractions and decimals. The websites below are a good place to review your skills. When you are confident complete the summer packet.**

<http://www.amblesideprimary.com/ambleweb/mentalmaths/tabletrees.html>

<http://www.adaptedmind.com/Math-Worksheets.html?gclid=CMXY>

<http://www.funbrain.com/kidscenter.html>

[www.ixl.com](http://www.ixl.com)

**GRADE 8 REVIEW**

**Practice your basic facts and addition, subtraction, multiplication and division of fractions and decimals. When you are confident complete the summer packet.**

<http://www.amblesideprimary.com/ambleweb/mentalmaths/tabletrees.html>

<http://www.adaptedmind.com/Math-Worksheets.html?gclid=CMXY>

<http://www.funbrain.com/kidscenter.html>

[www.ixl.com](http://www.ixl.com)

**These sites include all basic reviews as well as positive and negative integers.**

<http://www.mathsisfun.com/positive-negative-integers.html>

[www.ixl.com](http://www.ixl.com)

# All 7<sup>th</sup> and 8<sup>th</sup> Grades

## Adding Mixed

## Adding Mixed N

$$1) \quad 5\frac{8}{18} + 5\frac{5}{9} =$$

$$2) \quad 3\frac{3}{4} + 4\frac{6}{8} =$$

$$3) \quad 5\frac{5}{7} + 6\frac{11}{28} =$$

$$4) \quad 1\frac{11}{21} + 4\frac{5}{7} =$$

$$5) \quad 6\frac{3}{4} + 7\frac{11}{16} =$$

$$6) \quad 1\frac{4}{5} + 5\frac{5}{6} =$$

$$7) \quad 2\frac{8}{10} + 4\frac{1}{3} =$$

$$8) \quad 2\frac{12}{28} + 7\frac{5}{7} =$$

$$9) \quad 2\frac{5}{16} + 7\frac{3}{4} =$$

$$10) \quad 1\frac{7}{27} + 7\frac{4}{9} =$$

$$11) \quad 2\frac{1}{4} + 4\frac{3}{6} =$$

$$12) \quad 4\frac{2}{7} + 6\frac{12}{21} =$$

$$13) \quad 5\frac{6}{20} + 5\frac{1}{10} =$$

$$14) \quad 4\frac{3}{6} + 7\frac{10}{18} =$$

$$15) \quad 5\frac{6}{7} + 6\frac{8}{14} =$$

$$1) \quad 2\frac{3}{28} + 8\frac{4}{7} =$$

$$2) \quad 2\frac{4}{8} + 8\frac{8}{16} =$$

$$3) \quad 3\frac{8}{18} + 4\frac{4}{6} =$$

$$4) \quad 3\frac{1}{3} + 5\frac{3}{6} =$$

$$5) \quad 6\frac{7}{27} + 9\frac{7}{9} =$$

$$6) \quad 2\frac{4}{24} + 6\frac{3}{4} =$$

$$7) \quad 2\frac{1}{11} + 8\frac{3}{22} =$$

$$8) \quad 1\frac{2}{4} + 7\frac{4}{7} =$$

$$9) \quad 4\frac{5}{6} + 5\frac{1}{4} =$$

$$10) \quad 1\frac{1}{4} + 7\frac{3}{6} =$$

$$11) \quad 2\frac{6}{27} + 5\frac{5}{9} =$$

$$12) \quad 2\frac{9}{18} + 6\frac{7}{9} =$$

$$13) \quad 1\frac{5}{7} + 6\frac{2}{14} =$$

$$14) \quad 3\frac{1}{3} + 6\frac{5}{8} =$$

$$15) \quad 1\frac{4}{8} + 9\frac{12}{16} =$$

# All 7<sup>th</sup> and 8<sup>th</sup> Grades

Subtra:

Subtracting Mixed Num

$$1) \quad 5\frac{2}{11} - 4\frac{10}{22} =$$

$$2) \quad 7\frac{2}{10} - 4\frac{4}{6} =$$

$$3) \quad 6\frac{3}{11} - 3\frac{12}{22} =$$

$$4) \quad 7\frac{1}{27} - 4\frac{5}{9} =$$

$$5) \quad 8\frac{1}{3} - 1\frac{7}{12} =$$

$$6) \quad 9\frac{5}{14} - 2\frac{3}{7} =$$

$$7) \quad 8\frac{2}{3} - 3\frac{4}{6} =$$

$$8) \quad 5\frac{1}{16} - 3\frac{4}{8} =$$

$$9) \quad 7\frac{1}{6} - 3\frac{2}{3} =$$

$$10) \quad 8\frac{4}{20} - 4\frac{2}{4} =$$

$$11) \quad 5\frac{1}{24} - 3\frac{6}{8} =$$

$$12) \quad 9\frac{9}{14} - 4\frac{5}{7} =$$

$$13) \quad 8\frac{2}{22} - 2\frac{9}{11} =$$

$$14) \quad 5\frac{2}{11} - 2\frac{7}{22} =$$

$$15) \quad 9\frac{4}{8} - 1\frac{9}{12} =$$

$$1) \quad 7\frac{5}{6} - 4\frac{2}{3} =$$

$$2) \quad 7\frac{7}{13} - 4\frac{1}{26} =$$

$$3) \quad 9\frac{5}{9} - 1\frac{7}{27} =$$

$$4) \quad 7\frac{8}{11} - 2\frac{5}{22} =$$

$$5) \quad 7\frac{3}{4} - 3\frac{10}{20} =$$

$$6) \quad 7\frac{3}{7} - 1\frac{3}{14} =$$

$$7) \quad 9\frac{3}{10} - 4\frac{1}{4} =$$

$$8) \quad 8\frac{7}{9} - 2\frac{2}{6} =$$

$$9) \quad 7\frac{3}{4} - 2\frac{4}{16} =$$

$$10) \quad 5\frac{7}{12} - 1\frac{3}{6} =$$

$$11) \quad 8\frac{3}{7} - 4\frac{2}{21} =$$

$$12) \quad 6\frac{4}{6} - 2\frac{1}{10} =$$

$$13) \quad 6\frac{6}{7} - 1\frac{10}{14} =$$

$$14) \quad 8\frac{7}{9} - 2\frac{11}{27} =$$

$$15) \quad 5\frac{4}{18} - 2\frac{1}{6} =$$

# All 7<sup>th</sup> and 8<sup>th</sup> Grades

Multiplying

Dividing mixed numbers

- 1)  $4\frac{1}{2} \times 4\frac{1}{2} =$
- 2)  $2\frac{1}{2} \times 4\frac{2}{5} =$
- 3)  $2\frac{3}{5} \times 4\frac{6}{7} =$
- 4)  $3\frac{7}{9} \times 3\frac{2}{5} =$
- 5)  $4\frac{2}{3} \times 3\frac{1}{2} =$
- 6)  $2\frac{1}{3} \times 2\frac{4}{7} =$
- 7)  $2\frac{1}{10} \times 3\frac{1}{8} =$
- 8)  $2\frac{2}{7} \times 4\frac{1}{4} =$
- 9)  $3\frac{1}{4} \times 4\frac{5}{6} =$
- 10)  $3\frac{1}{2} \times 2\frac{5}{9} =$
- 11)  $4\frac{1}{2} \times 2\frac{5}{6} =$
- 12)  $4\frac{1}{2} \times 3\frac{7}{9} =$
- 13)  $2\frac{4}{9} \times 3\frac{3}{8} =$
- 14)  $2\frac{7}{9} \times 4\frac{5}{6} =$
- 15)  $4\frac{1}{10} \times 3\frac{3}{7} =$

- 1)  $4\frac{1}{4} \div 2\frac{1}{2} =$
- 2)  $4\frac{2}{5} \div 2\frac{4}{9} =$
- 3)  $2\frac{3}{7} \div 4\frac{1}{3} =$
- 4)  $4\frac{2}{3} \div 2\frac{4}{7} =$
- 5)  $2\frac{8}{9} \div 3\frac{1}{5} =$
- 6)  $2\frac{1}{2} \div 4\frac{4}{7} =$
- 7)  $3\frac{1}{2} \div 3\frac{4}{5} =$
- 8)  $2\frac{1}{2} \div 2\frac{2}{9} =$
- 9)  $4\frac{1}{3} \div 4\frac{3}{5} =$
- 10)  $4\frac{1}{4} \div 4\frac{4}{9} =$
- 11)  $3\frac{1}{4} \div 4\frac{3}{5} =$
- 12)  $4\frac{5}{9} \div 4\frac{7}{8} =$
- 13)  $2\frac{1}{2} \div 4\frac{1}{5} =$
- 14)  $4\frac{1}{2} \div 4\frac{2}{5} =$
- 15)  $4\frac{1}{2} \div 3\frac{3}{5} =$