Adding Fractions and Decimals

Name: _____ Class: _____

Add and express your answer in a decimal (nearest hundredth)
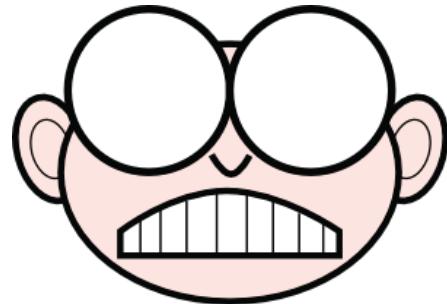
|		
$1.2 + 1\frac{3}{9} =$	$5.3 + 1\frac{3}{6} =$	
$2.5 + 3\frac{2}{7} =$	$1.7 + 2\frac{2}{9} =$	
$6.3 + 2\frac{1}{2} =$	$3.9 + 2\frac{1}{3} =$	
$8.4 + 1\frac{3}{8} =$	$5.2 + 3\frac{2}{7} =$	$6.1 + 2\frac{9}{10} =$
$3.3 + 5\frac{5}{6} =$	$1.8 + 2\frac{3}{14} =$	$3.3 + 2\frac{5}{6} =$
$4.6 + 2\frac{1}{8} =$	$3.7 + 1\frac{3}{11} =$	$1.9 + 4\frac{1}{7} =$
$8.2 + 1\frac{3}{4} =$	$2.5 + 2\frac{2}{3} =$	$5.2 + 3\frac{2}{14} =$
$3.1 + 5\frac{2}{5} =$	$2.6 + 5\frac{5}{6} =$	$2.6 + 4\frac{3}{9} =$
$1.9 + 2\frac{3}{8} =$	$3.2 + 1\frac{3}{11} =$	$7.3 + 1\frac{2}{21} =$
$2.2 + 1\frac{3}{7} =$	$1.7 + 7\frac{5}{9} =$	$8.1 + 1\frac{4}{15} =$
$4.8 + 3\frac{3}{13} =$	$5.5 + 1\frac{1}{8} =$	$1.8 + 5\frac{1}{9} =$

Answers

Add and express your answer in a decimal (nearest hundredth)

$1.2 + 1\frac{3}{9} = $ **2.53** $5.3 + 1\frac{3}{6} = $ **6.8**

$2.5 + 3\frac{4}{7} = $ **6.07** $1.7 + 2\frac{2}{9} = $ **3.92**

$6.3 + 2\frac{1}{2} = $ **8.8** $3.9 + 2\frac{1}{3} = $ **6.23**
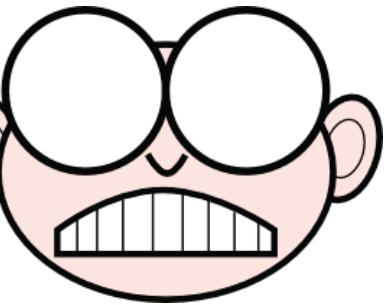
$8.4 + 1\frac{3}{8} = $ **9.78** $5.2 + 3\frac{2}{7} = $ **8.49** $6.1 + 2\frac{9}{10} = $ **9**

$3.3 + 5\frac{3}{6} = $ **8.8** $1.8 + 2\frac{3}{14} = $ **4.01** $3.3 + 2\frac{3}{6} = $ **5.8**

$4.6 + 2\frac{1}{8} = $ **6.73** $3.7 + 1\frac{3}{11} = $ **4.97** $1.9 + 4\frac{1}{7} = $ **6.04**

$8.2 + 1\frac{3}{4} = $ **9.95** $2.5 + 2\frac{2}{3} = $ **5.17** $5.2 + 3\frac{2}{14} = $ **8.34**

$3.1 + 5\frac{2}{5} = $ **8.5** $2.6 + 5\frac{3}{6} = $ **8.1** $2.6 + 4\frac{3}{9} = $ **6.93**

$1.9 + 2\frac{3}{8} = $ **4.28** $3.2 + 1\frac{3}{11} = $ **4.47** $7.3 + 1\frac{7}{21} = $ **8.63**

$2.2 + 1\frac{3}{7} = $ **3.63** $1.7 + 7\frac{4}{9} = $ **9.14** $8.1 + 1\frac{4}{15} = $ **9.37**

$4.8 + 3\frac{3}{13} = $ **8.03** $5.5 + 1\frac{2}{8} = $ **6.75** $1.8 + 5\frac{1}{9} = $ **6.91**