

Text

Adding/Subtracting Decimals (A)

Calculate each sum or difference.

$$800.54 + 90.52 =$$

$$343.4 + 5.607 =$$

$$94.9 - 41$$

Adding/Subtracting Decimals (A) Answers

Calculate each sum or difference.

$$800.54 + 90.52 = 891.06$$

$$343.4 + 5.607 = 349.007$$

$$94.9 - 41.871 = 53.029$$

$$809.144 - 15.96 = 793.184$$

$$803.309 - 133.36 = 669.949$$

$$767.3 - 24.9 = 742.4$$

$$489.08 - 4.2 = 484.88$$

$$921.74 + 2.7 = 924.44$$

$$384.94 + 17.348 = 402.288$$

$$260.65 - 40.$$

Multiplying Decimals

Find each product.

1) -5.5×-4.87

26.785

2) 1.7×-2.1

-3.57

3) 0.2×-1.6

-0.32

4) 1.7×-3.1

-5.27

5) -4.6×-7.2

33.12

6) -5.928×-11.6

68.7648

7) -1.5×-7.1

10.65

8) 7.8×5.1

39.78

9) $-7.5 \times 9 \times -8.3$

560.25

10) $-4.04 \times -9 \times 3$

109.08

11) $3.2 \times 8.7 \times -1.1$

-30.624

12) $8.1 \times 8.6 \times -5.2$

-362.232

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: 42;"(%;-'* +/'. ('524%\$('\$+%\$<25';54%)+;(\$=

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$\frac{>=@?}{E \text{ @} \rightarrow A \text{ @} >}$

$\frac{>=BC>A}{D \text{ @} \rightarrow FD \text{ @}}$

$\frac{@=D?E}{C \text{ @} \rightarrow ? \rightarrow CEG}$

$\frac{>=BECB}{F \text{ @} \rightarrow E \rightarrow FDG}$

$\frac{B \rightarrow FC}{D \text{ @} \rightarrow F \rightarrow FD >}$

$\frac{@=@?EA}{G \text{ @} \rightarrow F \rightarrow EGG}$

$\frac{>=BG@AC}{F \text{ @} \rightarrow B \rightarrow EEB}$

$\frac{>=EBEB}{A \text{ @} \rightarrow @ \rightarrow ? \text{ @} ?}$

$\frac{>=>?BEG}{G \text{ @} \rightarrow > \rightarrow AFA}$

$\frac{>=AFF}{B \text{ @} \rightarrow D \rightarrow EFC}$

$\frac{D \rightarrow BEC?}{E \text{ @} \rightarrow C \rightarrow @E @}$

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: 9>0 : 9==;

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F: 9??
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F: 9<@
A<0 <=9B

: 9B;
>0 =9=;

: 9=0 : 9: A>>

: 9AB0 : 9G: =B

: 9>0 : 9G=; G

: 9; >0 : 9><@

C47, ('%6 * D(2'\$"#"-72-'+'\$'5678"(%8-E

: 9<>
=0 A9>>

F: 9GG
AB0 G: 9=B

F: 9=G
>0 G=9; G

F: 9?@
; >0 ><9@

: 9<=0 : 9G>;

: 9<>0 : 9: @: >

: 9B@0 : 9=;

: 9B?0 : 9=: B@

C47, ('%6 * D(2'\$"#"-72-'+'\$'5678"(%8-E

F: 9<
<=0 G>9;

: 9GG
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F: 9@@
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Round each to the place indicated.

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Round each to the place indicated.

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$15) 11 - 4$

7

$16) 48 - (-31)$

79

$17) 18 - 41$

-23

$18) (-38) - 30$

-68

$19) (-1) - (-3)$

2

$20) (-1) - (-40)$

39

Ecm.m f .m.c . . .fs .pf s.s.i n n . n cmc. .hl.lh lh .lh n re c. . m f E re

Evaluate each expression.

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

$$\frac{1}{2}$$

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

$$1$$

$$\frac{2}{5} + \frac{4}{5}$$

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

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

$$0$$

$$6 -$$

Multiplying/Dividing Fractions and Mixed Numbers

Date _____ Period _____

Find each product

1) $-\frac{5}{4} \cdot \frac{1}{3}$

2) $\frac{8}{7} \cdot \frac{7}{10}$

3) $\frac{4}{9} \cdot \frac{7}{4}$

4) $-\frac{2}{3} \cdot \frac{5}{4}$

5) $-2 \cdot \frac{3}{7}$

6) $-2\frac{2}{3} \cdot 4\frac{1}{10}$

7) $-2\frac{1}{5} \cdot -1\frac{3}{4}$

8) $-1\frac{1}{4} \cdot 9$

9) $-1\frac{5}{7} \cdot -2\frac{1}{2}$

10) $-2\frac{3}{8} \cdot 2\frac{1}{2}$

Find each quotient

11) $\frac{-1}{5} \div \frac{7}{4}$

12) $\frac{-1}{2} \div \frac{5}{4}$

13) $\frac{-3}{2} \div \frac{-10}{7}$

14) $\frac{1}{2} \div \frac{8}{7}$

15) $\frac{-9}{5} \div 2$

16) $-3\frac{5}{9} \div 3$

17) $-2 \div -3\frac{4}{5}$

18) $\frac{1}{9} \div -1\frac{1}{3}$

19) $1\frac{6}{7} \div 5\frac{3}{4}$

20) $-3\frac{7}{10} \div 2\frac{1}{4}$

Multiplying/Dividing Fractions and Mixed Numbers

Date _____ Period _____

Find each product

1) $-\frac{5}{4} \cdot \frac{1}{3}$

$-\frac{5}{12}$

2) $\frac{8}{7} \cdot \frac{7}{10}$

$\frac{4}{5}$

3) $\frac{4}{9} \cdot \frac{7}{4}$

$\frac{7}{9}$

4) $-\frac{2}{3} \cdot \frac{5}{4}$

$-\frac{5}{6}$

5) $-2 \cdot \frac{3}{7}$

$-\frac{6}{7}$

6) $-2\frac{2}{3} \cdot 4\frac{1}{10}$

$-10\frac{14}{15}$

7) $-2\frac{1}{5} \cdot -1\frac{3}{4}$

$3\frac{17}{20}$

8) $-1\frac{1}{4} \cdot 9$

$-11\frac{1}{4}$

9) $-1\frac{5}{7}$

Order of Operations

Evaluate each expression.

1) $(30 - 3) \div 3$

2) $(21 - 5) \div 8$

3) $1 + 7^2$

4) $5 \times 4 - 8$

5) $8 + 6 \times 9$

6) $3 + 17 \times 5$

7) $7 + 12 \times 11$

8) $15 + 40 \div 20$

9) $20 + 16 - 15$

10) $19 - 15 - 3$

11) $9 \times (3 + 3) \div 6$

12) (

