Name: _____ **Score:**

Evaluate the value

Mul/Div: S1

1) $-\lvert -2 \rvert \times \frac{\lvert -9 \times 5 \rvert}{3} \times 7 =$	2) $\frac{\lvert -4 \rvert}{2} \times \lvert -1 \times 8 \rvert =$
3) $\lvert -5 \rvert \times \lvert 4 \rvert \times \lvert 3 \rvert =$	4) $\frac{\lvert -9 \rvert}{3} \times \frac{\lvert 8 \rvert}{2} =$
5) $\lvert -4 \rvert \times \frac{\lvert -12 \rvert}{3} \times -\frac{\lvert 3 \rvert}{\lvert 6 \rvert} =$	6) $-\frac{\lvert -15 \rvert}{3} \times \frac{\lvert -2 \times 12 \rvert}{8} =$
7) $\frac{\lvert -18 \rvert}{\lvert 6 \rvert} \times \lvert -10 \rvert =$	8) $\lvert 4 \rvert \times \lvert -5 \times 4 \rvert \times 2 =$
9) $\frac{\lvert -3 \times 8 \rvert}{4} \times \lvert 6 \rvert =$	10) $\frac{\lvert -14 \rvert}{2} \times \lvert -8 \rvert \times \lvert -5 \rvert =$
11) $\frac{\lvert -10 \rvert}{5} \times \frac{\lvert 45 \rvert}{9} \times -\lvert -2 \rvert =$	12) $\frac{\lvert -3 \rvert}{9} \times -\lvert -4 \rvert \times \frac{10}{\lvert 5 \rvert} =$
13) $\frac{\lvert -18 \rvert}{2} \times \frac{\lvert 32 \rvert}{\lvert 4 \rvert} =$	14) $\frac{\lvert -27 \rvert}{3} \times \frac{\lvert -2 \times 7 \rvert}{6} \times 5 =$
15) $\frac{\lvert 1 \rvert}{3} \times \frac{\lvert -2 \times 9 \rvert}{6} =$	16) $\frac{\lvert -63 \rvert}{7} \times -\lvert 4 \rvert =$
17) $\frac{\lvert 72 \rvert}{\lvert 12 \rvert} \times \frac{\lvert 36 \rvert}{4} \times -\lvert -3 \rvert =$	18) $\frac{\lvert -5 \rvert}{2} \times -5 \times -\lvert 2 \rvert =$
19) $-\frac{\lvert 18 \rvert}{9} \times -\lvert 9 \rvert =$	20) $\frac{\lvert -28 \rvert}{\lvert 4 \rvert} \times -\lvert 2 \rvert \times 4 =$

Name: _____ **Answer key** Score:

Evaluate the value

Mul/Div: S1

1) $-\lvert-2\rvert \times \frac{\lvert-9\times5\rvert}{3} \times 7 = -210$	2) $\frac{\lvert-4\rvert}{2} \times \lvert-1\times8\rvert = 16$
3) $\lvert-5\rvert \times \lvert 4\rvert\times\lvert 3\rvert = 60$	4) $\frac{\lvert-9\rvert}{3} \times \frac{\lvert 8\rvert}{2} = 12$
5) $\lvert-4\rvert \times \frac{\lvert-12\rvert}{3} \times -\frac{\lvert 3\rvert}{\lvert 6\rvert} = -8$	6) $-\frac{\lvert-15\rvert}{3} \times \frac{\lvert-2\times12\rvert}{8} = -15$
7) $\frac{\lvert-18\rvert}{\lvert6\rvert} \times \lvert-10\rvert = 30$	8) $\lvert4\rvert \times \lvert-5\times4\rvert \times 2 = 160$
9) $\frac{\lvert-3\times8\rvert}{4} \times \lvert6\rvert = 36$	10) $\frac{\lvert-14\rvert}{2} \times \lvert-8\rvert \times \lvert-5\rvert = 280$
11) $\frac{\lvert-10\rvert}{5} \times \frac{\lvert 45\rvert}{9} \times -\lvert-2\rvert = -20$	12) $\frac{\lvert-3\rvert}{9} \times -\lvert-4\rvert \times \frac{10}{\lvert 5\rvert} = -\frac{8}{3}$
13) $\frac{\lvert-18\rvert}{2} \times \frac{\lvert 32\rvert}{\lvert 4\rvert} = 72$	14) $\frac{\lvert-27\rvert}{3} \times \frac{\lvert-2\times7\rvert}{6} \times 5 = 105$
15) $\frac{\lvert 1\rvert}{3} \times \frac{\lvert-2\times9\rvert}{6} = 1$	16) $\frac{\lvert-63\rvert}{7} \times -\lvert4\rvert = -36$
17) $\frac{\lvert 72\rvert}{\lvert 12\rvert} \times \frac{\lvert 36\rvert}{4} \times -\lvert-3\rvert = -162$	18) $\frac{\lvert-5\rvert}{2} \times -5 \times -\lvert2\rvert = 25$
19) $-\frac{\lvert 18\rvert}{9} \times -\lvert9\rvert = 18$	20) $\frac{\lvert-28\rvert}{\lvert 4\rvert} \times -\lvert2\rvert \times 4 = -56$

Name: _____ Score:

Evaluate the value

Mul/Div: S2

1) $|-3| \times 5 \times |10| =$

2) $|7| \times -|-2 \times 8| =$

3) $\frac{|-1 \times 5|}{4} \times |2| =$

4) $|3| \times \frac{|-8|}{2} \times |-1| =$

5) $\frac{|-6|}{2} \times \frac{|27|}{|3|} =$

6) $\frac{|-1|}{} \times |-2| =$

7) $\frac{|12|}{|4|} \times \frac{|2|}{5} \times |15| =$

9) $\frac{|-2 \times 6|}{4} \times |4| =$

11) $|-2| \times \frac{|-5 \times 3|}{2} \times =$

13) $|-3| \times \frac{|6|}{2} \times |1| =$

15) $\frac{|-2|}{3} \times -\frac{|3|}{|8|} =$

17) $3 \times \frac{|8|}{2} \times -|-4| =$

18) $\frac{|-3|}{2} \times 4 \times |6| =$

19) $-|6| \times |2| =$

20) $\frac{|1|}{|4|} \times \frac{|-2 \times 8|}{2} =$

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Name: _____ Answer key Score:

Evaluate the value

Mul/Div: S2

1) $\lvert -3\rvert \times 5 \times \lvert 10\rvert$ = 150	2) $\lvert 7\rvert \times -\lvert -2 \times 8\rvert$ = -112
3) $\frac{\lvert -1\times 5\rvert}{4} \times \lvert 2\rvert$ = $\frac{5}{2}$	4) $\lvert 3\rvert \times \frac{\lvert -8\rvert}{2} \times \lvert -1\rvert$ = 12
5) $\frac{\lvert -6\rvert}{2} \times \frac{\lvert 27\rvert}{\lvert 3\rvert}$	6) $\lvert -1\rvert$ = $\frac{1}{4}$
7) $\frac{\lvert 12\rvert}{\lvert 4\rvert} \times \frac{\lvert 2\rvert}{5} \times \lvert 15\rvert$	= 3
9) $\frac{\lvert -2\times 6\rvert}{4} \times \lvert 4\rvert$	= 63
11) $\lvert -2\rvert \times \frac{\lvert -5\times 3\rvert}{2} \times$	= 4
13) $\lvert -3\rvert \times \frac{\lvert 6\rvert}{2} \times \lvert 1\rvert$	= $\frac{4}{3}$
15) $\frac{\lvert -2\rvert}{3} \times -\frac{\lvert 3\rvert}{\lvert 8\rvert}$	= 1
17) $3 \times \frac{\lvert 8\rvert}{2} \times -\lvert -4\rvert$ = -48	18) $\frac{\lvert -3\rvert}{2} \times 4 \times \lvert 6\rvert$ = 36
19) $-\lvert 6\rvert \times \lvert 2\rvert$ = -12	20) $\frac{\lvert 1\rvert}{\lvert 4\rvert} \times \frac{\lvert -2\times 8\rvert}{2}$ = 2

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Name: _____ Score:

Evaluate the value Mul/Div: S3

1) $|-4| \times \frac{|1|}{5} =$

2) $\frac{|-3|}{|12|} \times \frac{|12|}{6} \times 4 =$

3) $\frac{|42|}{|7|} \times 2 \times |-3| =$

4) $\frac{|-6|}{9} \times -|3| =$

5) $-|5| \times |4| =$

6) $\frac{|4|}{} \quad \frac{|-3\times9|}{} =$

7) $|-3| \times \frac{|-8\times6|}{4} \times =$

9) $|-4| \times \frac{|6|}{8} \times |2| =$

11) $\frac{|-2|}{|3|} \times |-5| =$

13) $\frac{|-2\times6|}{4} \times |4| =$

15) $|-6| \times 3 \times -| =$

17) $\frac{|-1\times10|}{4} \times |2| =$

18) $|5| \times \frac{|-6|}{3} \times |-2| =$

19) $\frac{|-1|}{4} \times \frac{|9|}{2} \times -|4| =$

20) $\frac{|-3|}{8} \times |-2| =$

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Name: _____ Answer key Score:

Evaluate the value

Mul/Div: S3

1) $\lvert -4 \rvert \times \frac{\lvert 1 \rvert}{5} = \frac{4}{5}$	2) $\frac{\lvert -3 \rvert}{\lvert 12 \rvert} \times \frac{\lvert 12 \rvert}{6} \times 4 = 2$
3) $\frac{\lvert 42 \rvert}{\lvert 7 \rvert} \times 2 \times \lvert -3 \rvert = 36$	4) $\frac{\lvert -6 \rvert}{9} \times -\lvert 3 \rvert = -2$
5) $-\lvert 5 \rvert \times \lvert 4 \rvert$	6) $= \frac{9}{2}$
7) $\lvert -3 \rvert \times \frac{\lvert -8 \times 6 \rvert}{4} \times$	$= 5$
9) $\lvert -4 \rvert \times \frac{\lvert 6 \rvert}{8} \times \lvert 2 \rvert$	$= 7$
11) $\frac{\lvert -2 \rvert}{\lvert 3 \rvert} \times \lvert -5 \rvert$	$= -32$
13) $\frac{\lvert -2 \times 6 \rvert}{4} \times \lvert 4 \rvert$	$= 63$
15) $\lvert -6 \rvert \times 3 \times -\lvert$	$= -432$
17) $\frac{\lvert -1 \times 10 \rvert}{4} \times \lvert 2 \rvert = 5$	18) $\lvert 5 \rvert \times \frac{\lvert -6 \rvert}{3} \times \lvert -2 \rvert = 20$
19) $\frac{\lvert -1 \rvert}{4} \times \frac{\lvert 9 \rvert}{2} \times -\lvert 4 \rvert = -\frac{9}{2}$	20) $\frac{\lvert -3 \rvert}{8} \times \lvert -2 \rvert = \frac{3}{4}$

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