

SKILLS WS #5

D	O	U	O	R	Z	B	S	*	R	*	O	*	G
R	Z	*	D	L	B	M	K	S	G	L	U	L	Z
*	O	N	F	J	T	P	#	T	#	P	J	R	G
D	L	#	X	A	P	X	K	X	A	X	A	Z	U
Z	B	Q	A	M	K	T	J	Y	M	A	#	L	D
B	H	E	W	X	J	T	A	T	#	K	Y	K	V
I	Q	H	N	M	Q	V	*	I	V	G	I	V	Z
G	I	W	F	H	K	R	D	G	O	L	R	U	G
O	B	Q	H	N	Y	S	*	B	S	U	*	G	*
B	W	J	E	E	P	E	T	M	P	C	S	L	R
R	D	X	H	Q	N	W	E	J	F	#	V	U	*
L	O	Q	P	M	F	G	F	Y	E	V	O	Z	G
U	D	D	R	W	Y	W	Y	V	U	L	Z	R	*
L	Z	U	G	N	H	N	F	Z	O	Z	D	U	O

Solve the equations and show work! Most have 6.

1) $x - 9 = 7$ 2) $x + 11 = 0$

(2)

3) $12 = -9 + x$

4) $-12 = x - 8$

5) $8 + x = -17$

6) $x - 11 = -3$

7) $x + -9 = 3$

8) $-9 = x - 11$

9) $x + 13 = -7$

10) $x - 10 = -6$

11) $x + 7\frac{1}{2} = -8$

12) $x - 12 = 7\frac{1}{3}$

13) $x - \left(-\frac{3}{4}\right) = 6\frac{1}{2}$

14) $x - \frac{1}{6} = 2\frac{1}{3}$

15) $x + 4 = \frac{7}{8}$

16) $x - 4.3 = 21.5$

17) $x - 7.4 = -1$
(4)

18) $x + 2.4 = -15$
(7)

19) $54.7 + x = -6.72$
(5)

20) $x + 4.5 = 21.8$
(7)

x =	letter	x =	letter
8	A	5	O
17.3	B	$5\frac{3}{4}$	P
16	C	-25	Q
50.1	D	13.9	R
$19\frac{1}{3}$	E	-61.42	S
12	F	-11	T
14.5	G	-2.2	U
21	H	-17.4	V
6.4	I	$-15\frac{1}{2}$	W
$2\frac{1}{2}$	J	$-3\frac{1}{8}$	X
2	K	-4	Y
$6\frac{3}{4}$	L	-41	Z
-20	M	$-3\frac{1}{2}$	*
25.8	N	4	#

+/-/x/÷ Integers Review

9	-18	-5	15	10	-5	15	10	15	-5	10	-8	32
-40	-2	21	10	-5	15	10	-5	15	10	9	6	-2
7	3	-7	-2	21	-13	6	7	-13	21	1	-7	21
-13	6	-13	-40	3	32	9	-2	-18	3	6	-2	1
-5	-18	21	7	9	5	-6	5	3	7	-8	-18	10
15	-8	-40	3	21	-8	6	-13	-7	-40	-12	-7	-5
7	9	-13	32	1	-15	5	-15	-2	-7	21	3	-6
-40	-8	6	-2	-15	-6	1	32	5	-6	-8	-40	-13
1	32	3	5	-18	-13	-40	-8	7	5	-18	3	32
-18	-13	7	-15	9	5	-7	-15	32	-15	-2	-7	6
1	6	-8	-6	5	-15	-15	5	-15	-12	-40	-12	-6
15	-6	-12	-18	-7	-12	32	9	1	-6	-12	9	10
10	-5	7	1	-40	9	-12	-7	6	-12	-18	15	15
15	10	-5	21	-8	7	21	-12	32	-6	10	15	-5

Color the 1-15 a light color like pink.

1) $8 \times (-5)$

2) $-3 \times (-2)$

3) -6×3

4) 3×7

5) $-4 \times (-8)$

6) $36 \div (-6)$

7) $54 \div 6$

8) $-28 \div (-4)$

9) $77 \div (-11)$

10) $-48 \div 6$

11) $-2 + 3$

12) $-4 + (-8)$

13) $5 + (-7)$

14) $13 + (-10)$

15) $-4 + (-9)$

Color 16 and 17 a dark color like black.

16) $18 - 13$

17) $-4 - 11$

Color 18, 19, and 20 any color except the two colors you used already.

18) $2 - 7$

19) $13 - (-2)$

20) $8 - (-2)$