

Name: _____

Read each question carefully.

Questions: Integer Practice		
1.	$85 + (-96) =$	2. $6 + (-33) =$
3.	$22 + (-41) =$	4. $-18 + (-45) =$
5.	$-7 - (-1) =$	6. $2 - (-5) =$
7.	$6 - (-9) =$	8. $-7 - 4 =$

9.	$(-4)(-12) =$	10. $(-8)(-10) =$
11.	$(-10)(11) =$	12. $(-3)(-8) =$
13.	$-48 \div 6 =$	14. $-81 \div (-9) =$
15.	$-18 \div (-6) =$	16. $-35 \div (-5) =$
	Distribute then simplify	Show all work

17.	$9(2 + 5g)$	
18.	$9(-2 - 5z) + 3z$	
	Simplify by combining like terms.	Show all work.
19.	$8s + 3 - 2s + 9$	
20.	$5p + 2p + 4$	

	Solve the equation.	Show all work.
21.	$10n = 40$	
22.	$-8 = 2x$	
23.	$-8y = -48$	
24.	$x - 19 = -2$	

25.	$\frac{v}{7} = 8$	
26.	$\frac{1}{4}x = -5$	
27.	$-16 + x = -15$	
28.	$3x - 2 = -29$	
29.	$2x + 10 = -2$	

30.	$\frac{x}{2} + 1 = 9$	
31.	$-4(n + 5) = -32$	
32.	$15 - 2(w + 5) = 11$	
	Evaluate the power.	
33.	5^2	

34.	$(-3)^3$																															
35.	10^3																															
	Complete the table. <table> <tr> <th>Fraction</th><th>Decimal</th><th>Percent</th></tr> <tr> <td>$\frac{1}{4}$</td><td></td><td></td></tr> <tr> <td></td><td>0.5</td><td></td></tr> <tr> <td></td><td></td><td>75%</td></tr> <tr> <td>$\frac{1}{3}$</td><td></td><td></td></tr> <tr> <td></td><td>$0.\bar{6}$</td><td></td></tr> <tr> <td></td><td></td><td>12.5%</td></tr> <tr> <td>$\frac{3}{8}$</td><td></td><td></td></tr> <tr> <td></td><td>0.625</td><td></td></tr> <tr> <td></td><td></td><td>87.5%</td></tr> </table>	Fraction	Decimal	Percent	$\frac{1}{4}$				0.5				75%	$\frac{1}{3}$				$0.\bar{6}$				12.5%	$\frac{3}{8}$				0.625				87.5%	
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	Simplify			
	$\frac{4}{10}$		$\frac{3}{12}$	
	$\frac{9}{15}$		$\frac{5}{10}$	

Define the following math terms:	Give an example of each.
Area	
Perimeter	
Reciprocal	
Coefficient	
Numerator	

Improper Fraction Exponent	
Constant	
Like Terms	
Denominator	

Determine which letter is at each coordinate using the grid below.

- 11) (5 , 7) _____
- 12) (5 , 8) _____
- 13) (10 , 3) _____
- 14) (6 , 5) _____
- 15) (4 , 7) _____
- 16) (1 , 2) _____
- 17) (0 , 1) _____
- 18) (10 , 9) _____
- 19) (6 , 3) _____
- 20) (5 , 0) _____

