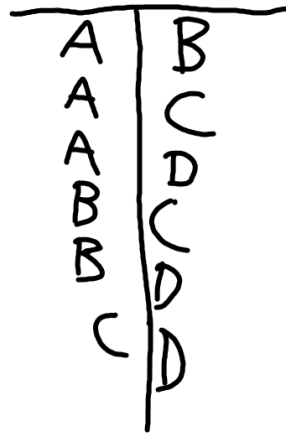


p 12  
1.



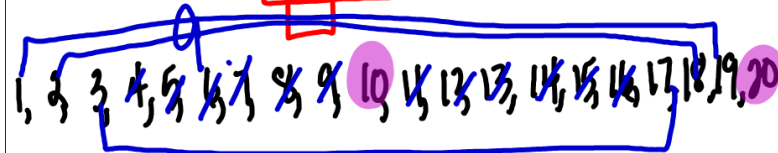
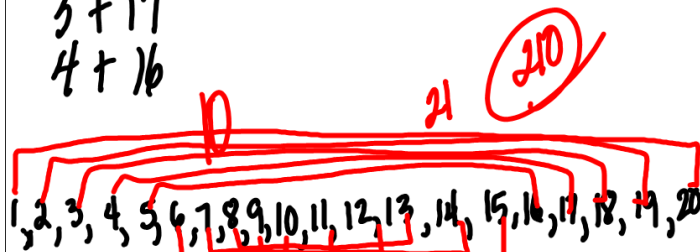
2.

1 + 19

2 + 18

3 + 17

4 + 16



|||| ||||

210

25.

1, 2, 3, 4

96, 97, 98, 99, 100

1.2 p16

Variables  $x$ 

letters that represent a number

Constant or Number

Algebraic Expression

$x + 4$

Evaluate  
 $x = 3$ 

$x + 4$

$3 + 4$

7

$x$	$x+4$
0	4
1	5
2	6
3	7

$x$	Process $x+4$	Solution
0	$0+4$	4
1	$1+4$	5
2	$2+4$	6
3	$3+4$	7

\$ 1.50

$1.50x$

Bottles of pop $x$	Cost
0	0
1	1.50
2	3.00
3	4.50
4	6.00
5	7.50

\$ 7 / hr

$x$

$7x$

hours $x$	Pay $7x$	
0	0	$7(0)$
1	7	$7(1)$
2	14	$7(2)$
3	21	$7(3)$
4	28	$7(4)$
$x$	$7x$	$7x$

\$20    \$5/ride

ride $x$	cost	total cost
0	\$20	
1	$20 + 5$	25
2	$20 + 5(2)$	30
3	$20 + 5(3)$	35
4	$20 + 5(4)$	40
$x$	$20 + 5x$	

$$20 + 5x$$

p20

1-6 All

19-23 All

30-44 E