## Finding the Mode

A) Calculate the mode of the following data sets.

1) $3,7,15,3$
2) $10,9,23,10,15,34,23$

Mode $=$ $\qquad$
3) $24,16,5,16,9$
4) $35,12,35,7,35$

Mode = $\qquad$
5) $45,8,11,15,8,15$
6) $14,1,27,16,27,3$

Mode $=$ $\qquad$
7) $38,17,2,38,6$
8) $36,40,17,40$

Mode = $\qquad$ Mode = $\qquad$
B) A bank teller has 26 bills in the $\$ 5$ denomination, 45 bills in the $\$ 10$ denomination, 30 bills in the $\$ 20$ denomination, 26 bills in the $\$ 50$ denomination, and 16 bills in the $\$ 100$ denomination. Find the mode of the number of bills.

