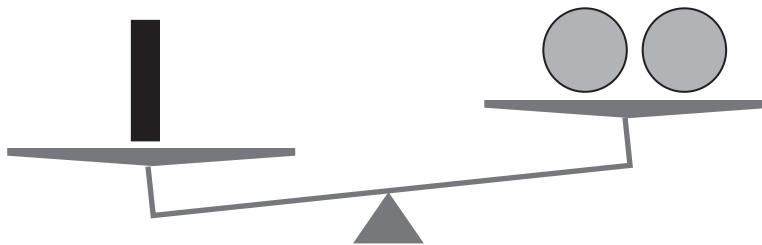
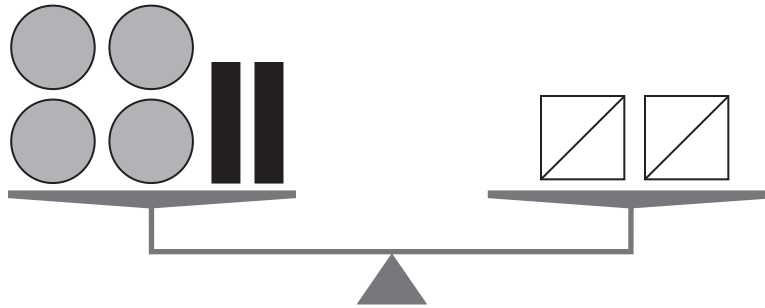

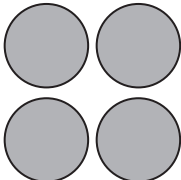






Balance Benders™


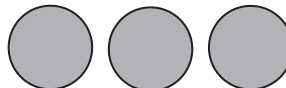


Circle the three answers below that will always be true.

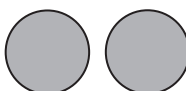

a.  < 

d.  > 

b.  = 



e.  < 













c.  > 

f.  < 

Answers

Page 8: b, c, f

b. Divide 1st balance in half so  = . (Tip 6)

c. From 2nd balance,  > . Since  = ,
 is "heavier" than half  so  >  and  are "lighter"
 than half  so  < .

f. See answer c.