1. 1. In a school of 120 students, 95% are present today. How many present students must leave to make the attendance 90%?  
   (A) 10  
   (B) 12  
   (C) 15  
   (D) 20
2. 2. In a company of 80 employees, 75% are male. How many male employees must be hired to make the male percentage 80%?  
   (A) 10  
   (B) 15  
   (C) 20  
   (D) 25
3. 3. In a library of 200 books, 92% are fiction. How many fiction books must be removed to make fiction 88%?  
   (A) 8  
   (B) 12  
   (C) 16  
   (D) 20
4. 4. In a parking lot with 150 vehicles, 84% are cars. How many cars must leave to make the car percentage 80%?  
   (A) 10  
   (B) 12  
   (C) 15  
   (D) 18
5. 5. In a class of 50 students, 96% scored above 60%. How many high-scoring students must leave to make this percentage 90%?  
   (A) 15  
   (B) 20  
   (C) 25  
   (D) 30
6. 6. In a survey of 250 people, 88% prefer tea over coffee. How many tea-preferring people must be added to make this percentage 92%?  
   (A) 50  
   (B) 60  
   (C) 75  
   (D) 100
7. 7. In a factory of 300 workers, 85% work the day shift. How many day-shift workers must transfer to night shift to make day-shift workers 80%?  
   (A) 25  
   (B) 30  
   (C) 35  
   (D) 45
8. 8. In a hospital with 180 staff members, 70% are nurses. How many nurses must be hired to make nurses constitute 75% of the staff?  
   (A) 30  
   (B) 36  
   (C) 45  
   (D) 54
9. 9. In a restaurant with 60 customers, 90% ordered vegetarian meals. How many vegetarian customers must leave to make vegetarian orders 85%?  
   (A) 6  
   (B) 8  
   (C) 10  
   (D) 12

10. In a conference of 400 attendees, 65% are from the private sector. How many private sector attendees must leave to make this percentage 60%?  
(A) 40  
(B) 50  
(C) 60  
(D) 80