A car dealership received customer complaints with regard to the 2017 model of a particular luxury car brand. The complaints included defective frontal air bags, seat belt defects and faulty side marker lights.
- 43 complaints received were with regard to defective frontal air bags;
- 27 complaints registered were in connection with seat belt defects;
- 26 complaints made were in connection with faulty side marker lights;
- 10 complaints were registered for both defective air bags and seat belts but not for side marker lights;
- 2 customers complained of seat belt defects and faulty side marker lights but not for air bags;
- 7 complaints included both defective air bags and faulty side marker lights but not for seat belts;
- 3 customers registered complaints for all three problems; and
- 4 customers registered complaints with regard to premature brake failure.

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**Questions:**

a) How many customers complained exclusively about defective frontal air bags? ___________________________

b) Find the number of complaints received by the car dealership for at least two of the three defects. ___________________________

c) How many complaints were made with regard to only faulty side marker lights? ___________________________

d) Write down the number of complaints made either about defective frontal air bags or defective seat belts. ___________________________

e) How many customers registered complaints about only defective seat belts? ___________________________

f) Find the number of complaints made with regard to either defective frontal air bags or faulty side marker lights. ___________________________

g) How many customers made complaints for neither defective frontal air bags nor defective seat belts? ___________________________

h) Find the number of complaints that were made for neither faulty side marker lights nor for defective seat belts. ___________________________
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