

SUPFIRE # 25

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GSRs SYSTEMS ANALYSIS QUESTIONS

1. Is there a need for a General Support Rocket System (GSRs)?
 - a) What is its role or mission in attack, defense, retrograde situations?
 - b) What is its relative value compared to other weapon systems?

2. What are the candidate targets for a GSRs?
 - a) Types and number
 - b) Condition - stationary vs. moving, protected vs. exposed
 - c) How are they deployed across a Division Front; a Corps Front?
 - d) How does the deployment vary with time prior to and during a battle (i.e., how fast can a SAM site be moved?

3. What is the relative value of the targets to the enemy?
 - a) What single target type should exert the most influence on a GSRs design?
 - b) The second most influence?
 - c) etc.

4. What should the damage criteria for one launcher load against one target be -- 30% (the standard), 50%, 75%, or 90%?

5. What are the threats to a GSRS?
 - a) Weapon - types, ranges and accuracies
 - b) Their reaction time - delta time from GSRS detection until munitions are on the GSRS

6. What percent of the candidate GSRS targets are deployed within:
 - a) 20 km of FEBA?
 - b) 30 km of FEBA?
 - c) 40 km of FEBA?
 - d) 80 km of FEBA?

7. What is the relative value of the various means of increasing GSRS survivability?
 - a) Mobility -- how quickly should we move after a round is fired?
 - b) Camouflage
 - c) Armor plating to reduce damage and thereby attrition
 - d) None or limited RF radiation.

8. If, in order to obtain a GSRS, the Army has to "Give Up" an existing system, what should it be?

9. Should a GSRS attempt to engage (defeat) moving targets versus slowing down or delaying an advance?