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selector

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Let  $S$  be a collection of sets. A *selector* of  $S$  is by definition a set  $\{f(R)|R \in S\}$  where  $f$  is a choice function on  $S$  (that is  $f(R) \in R$ ).  
There is a different selector of  $S$  for every choice function  $f$ .