

Problem Solving

PROBLEM SOLVING STRATEGY BOARD	
READ THE QUESTION SLOWLY AND CAREFULLY UNDERLINE, CIRCLE OR HIGHLIGHT KEY INFORMATION	
HAVE I SEEN A SIMILAR PROBLEM?	
GUESS & CHECK	LOOK FOR A PATTERN
ACT IT OUT	DRAW A PICTURE OR GRAPH
MAKE A MODEL	MAKE A LIST OR TABLE
TRY ALL POSSIBILITIES	WORK BACKWARDS
SOLVE A SIMPLER RELATED PROBLEM	USE A SUM OR NUMBER SENTENCE
SEEK AN EXCEPTION	BREAK IT INTO MORE MANAGEABLE PARTS