Equivalent Fractions | Word Problems

 Grade 4 and grade 5 have the same number of students. If 2 out of every 5 students and 4 out of every 8 students in grade 4 and grade 5 respectively play soccer, is the number of students who play soccer in grade 4 and grade 5 the same?



5) Travis and Trent have 90 blocks in their building block sets. If 2 out of every 8 blocks in Travis's set and 10 out of every 40 blocks in Trent's set are red, do they have an equal number of red blocks in their respective sets?