Use the grid to solve each problem.

1) Which tree is closest to the house?

2) Which tree is furthest from the house?

3) If you were to go 4 yards east and 5 yards north from the house which tree would you end up at?

4) Which tree is further north? Tree C or tree B?

5) Paul wanted to plant a new tree, but wanted to make sure it was at least 2 yards from a pre-existing tree. Should he plant a tree 6 yards east and 2 yards north of his house?

6) Which well is closest to the water tower?

7) Which well is furthest from the water tower?

8) If you were to go 6 miles east and 5 miles north from the water tower which well would you end up at?

9) Which well is further north? Well Y or well U?

10) A new law says you can't build a well within 2 miles a pre-existing well. If you wanted to build a well 5 miles east and 5 miles north of the water tower, would you be allowed to?
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