One who has permission to leave the תחום (for example, for has two thousand אמות in each direction from the place where they are performing the מצוה (for example, for a midwife, from the place of birth). If their point of arrival is in a city, then they are like the residents of the city. If their is a fear of danger from עכו"ם in their new תחום, they may return to their original place.

אוים who come to attack a city, if it is purely money they are interested in, the people in the city may not be מחלל שבת. If, however, they come to attack lives, or if they come with unannounced intentions, the people in the city may be מחלל שבת to defend themselves. The מחלר שאומרים brings a מחבר that says even if they come for monetary reasons we may still be מחלל as their plundering could lead to פיקוח נפש .

If someone was on the road and had intentions to make his place in the city, and it got dark, if he had inadvertely entered the city before שבת, then he has the תחום שבת of the people in the city, as his original thought was to spend שבת in that city. If, however, he did not have intent to make the city his תחום, even if he is near the city, his תחום שבת starts off from where he was when שבת came in, and even though this might only enable him to walk in part of the city, he does not take on the תחום of the cities inahbitants.

One who was travelling and fell asleep before שבת, he acquires

that space and his תחום שבת starts from there, even though he did not consciously choose that place.

Two people who each only had four אמות (for example, they each left their חחום שבת) and their four אמות intersected providing each with two אמות on the side and two shared אמות in the middle, they may share their food in the middle (provided that the food is not transferred from one's personal two אמות into the other's two אמות).

Water from a private well is considered like the feet of the owner (i.e., the water may only go where the owner is allowed to go, for example, if the owner made an עירב תחומין to the east, the water may not go west). Water from a communal well is like the feet of the community.

The water in rivers and streams is like the one who drew the water, because the water is constantly flowing.