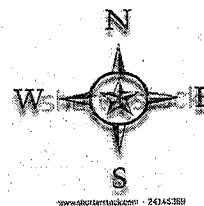


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Hour: \_\_\_\_\_

### Distance and Displacement Checkpoint

1. Mark rides his scooter 7 kilometers north. He stops for lunch and then rides 5 kilometers south. What distance did he cover? What was his displacement?

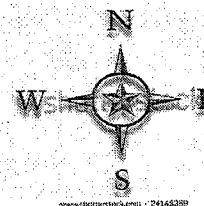


2. Tara walks to the pizza place for lunch. She walks 1 km east, then 1 km south. What distance did she cover? What was her displacement?
3. On his fishing trip Justin rides in a boat 12 km south. The fish aren't biting so they go 4 km west. What distance did they cover? What was their displacement?
4. Julie buys a new moped. She travels 3 km south and then 4 km north. What is her displacement? How far has she traveled total?

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