

Name \_\_\_\_\_

## Racing Multiplication Word Problems

1. If each lap of a racetrack is 2 miles long, how long is a race that is 15 laps?
2. In a bike race, each racer cycles 3 laps around a 4-mile loop. How many miles does each racer cycle in total?
3. A race car uses 5 gallons of fuel per lap. How many gallons of fuel does the race car use in 10 laps?
4. A marathon race has 26.2 miles. If a runner decides to run 4 marathons in a year, how many miles will they run in total?
5. A racing drone can fly for 7 minutes on a battery. If the drone operator has 6 batteries, how many minutes can the drone fly?
6. During a relay race, each of the 4 team members runs 3 laps of a 400m track. How many meters does the team run in total?
7. A swim race involves 8 laps of a 50m pool. How many meters do the swimmers swim in total?
8. In a hurdle race, there are 10 hurdles on each of the 5 lanes. How many hurdles are there in total on the track?
9. In a multi-sport race, each participant cycles 10 miles, swims 2 miles, and runs 5 miles. How many miles do they cover in total?
10. In a horse race, there are 6 horses and each horse has to jump over 7 hurdles. How many total hurdles do the horses jump over?

