

Name: _____ Date: _____

Speed, Time, and Distance Worksheet

1 a. Pete rides his bike for 2 hours 35 minutes with a constant speed of 18 km/h and then for another 2 hours 10 minutes with a constant speed of 24 km/h. What distance did he go?

2 a. Noah rides his bike for $3 \frac{1}{4}$ hours with a constant speed of 6 km/h and then for another 2 hours with a constant speed of 12 km/h. What distance did he go?

3 a. Cindy rides her bike 9 km with a constant speed of 18 km/h and another 50 km with a constant speed of 24 km/h. How much time in total does she take to travel these distances?