

# Walking Trails

## Problem A

Two students walked the Wilderness Trail.  
 Charlie walks at a moderate rate.  
 Suki walks at a fast rate.  
 How long did it take each student to walk the trail?



Wilderness trail: 7 km

Charlie

<b>Distance (km)</b>	1	2	3	4	5	6	7
<b>Time (min)</b>	10						

Suki

<b>Distance (km)</b>	1	2	3	4	5	6	7
<b>Time (min)</b>	8						

Number  
Unit 5 Line Master 3b

## Walking Trails (cont'd)

### Problem B

Sofia walked the Nature Trail in 32 minutes.  
At what rate did Sofia walk?

<b>Distance (km)</b>	1	2	3	4
<b>Time (min)</b>				32



Nature trail: 4 km

### Problem C

Kavana walked for 30 minutes at a moderate rate.  
How far did Kavana walk?

<b>Distance (km)</b>	1		
<b>Time (min)</b>	10		30