

Snail Pace

This problem gives you the chance to:

- work with distances, time and speeds in inches and minutes

These snails move very slowly. Here are their speeds.

Snail A

5 inches in 10 minutes



Snail B

3 inches in 20 minutes



Snail C

1 inch in 15 minutes



Snail D

6 inches in 30 minutes



1. How far can snail D travel in 1 hour? _____ inches

2. How far can snail C travel in half an hour? _____ inches

3. How far can snail B travel in 2 hours? _____ inches

Show how you figured this out.

4. Which snail moves more quickly than the others? _____

Explain how you figured this out.
