

# Hands On: Compare Fractions

CA Standard  
KEY NS 1.9

Solve each problem. Use fraction tiles or number lines to help you if needed.

1. One snail moved  $\frac{4}{12}$  of a foot before stopping. A second snail moved  $\frac{6}{12}$  of a foot before it took a rest. Which snail moved the farthest?

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3. Jerry swam  $\frac{1}{3}$  of a mile across the lake and rested on a raft. Then he swam another  $\frac{2}{6}$  of a mile to the opposite shore. Did he swim more, less, or the same distance before he rested than after he rested?

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5. Three friends shared a pizza. Paul ate  $\frac{1}{8}$  of the pizza. Abe ate  $\frac{2}{4}$  and Carrie ate  $\frac{3}{8}$ . Who ate the most? Who ate the least?

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2. The male mountain goat climbed  $\frac{3}{4}$  of a mile up the rocky cliff side. The female goat climbed  $\frac{1}{4}$  of a mile. Who climbed the highest?

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4. Tomas ran  $\frac{1}{2}$  of a mile around the track. Wendy ran  $\frac{3}{4}$  of a mile around the track. Who ran the farthest?

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6. Three friends drove to a national park to go hiking. They decided to share the driving. Moritz drove  $\frac{3}{5}$  of the way. Pablo drove  $\frac{3}{10}$  of the way and Reggie drove  $\frac{2}{20}$  of the way. Who drove the greatest distance? Who drove the least distance?

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