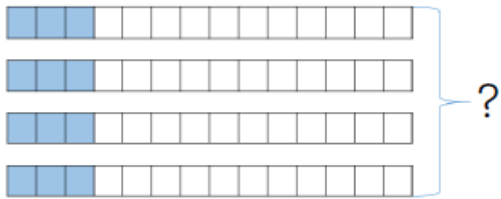


Denise has calculated $4 \times \frac{3}{14}$



From the picture I can see
that $4 \times \frac{3}{14} = \frac{12}{56}$



Possible answer:

I disagree. Denise has shaded 12 fourteenths. She has counted all of the boxes to give her the denominator when she shouldn't have. The answer should be $\frac{12}{14}$ or $\frac{6}{7}$

Do you agree?

Explain why.

Jack runs $2\frac{2}{3}$ miles three times per week.

Josh runs $3\frac{3}{4}$ miles twice a week.

Who runs the furthest during the week?

Explain your answer.

Jack runs
 $2\frac{2}{3} \times 3 = 8$ miles

Josh runs
 $3\frac{3}{4} \times 2 = 7\frac{1}{2}$
miles

Jack runs further
by half a mile.