Multiplying Fractions by Cross Cancelling

1) $\dfrac{13}{7} \times \dfrac{28}{26} \times \dfrac{4}{8}$

2) $\dfrac{3}{33} \times \dfrac{4}{12} \times \dfrac{3}{2}$

3) $\dfrac{9}{10} \times \dfrac{4}{5} \times \dfrac{10}{3}$

4) $\dfrac{2}{5} \times \dfrac{4}{6} \times \dfrac{3}{12}$

5)

7)

Preview

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8) The sum of the lengths of the trapezoid is $\dfrac{39}{10}$ feet. If the height is $\dfrac{4}{3}$ feet, find the area.

[Hint: Area = $\dfrac{1}{2} \times$ height $\times$ sum of the lengths of the bases]