

# Multiplying Fractions Word Problems

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- 1) Mike is training for the championship. He runs  $12\frac{1}{4}$  miles every day. How many miles will he run in  $5\frac{1}{2}$  days?
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- 2) Wilma, the shortest person in her class, is  $4\frac{2}{7}$  feet tall. Kay, Wilma's friend, is  $1\frac{1}{2}$  times taller than Wilma.

# Preview

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- 3) Sam has  $1\frac{1}{2}$  boxes of pencils. Kay has  $2\frac{1}{4}$  times as many boxes as Sam. How many boxes of pencils does Kay have?
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- 4) Erin has  $3\frac{1}{4}$  cups of sugar. For funnel cakes, she uses  $2\frac{4}{5}$  times as much sugar as the pretzels. How much sugar does she use for the funnel cakes?
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