

Name : _____

Themed Word Problems

Sheet 1

- 1) Irene welcomes the fall with some cycling and walking fun. She cycles for $2\frac{1}{5}$ miles along a cornfield, and then after a break, she walks $\frac{3}{4}$ of the distance she cycled. How many miles does she walk?
- _____

- 2) Marilyn made a small fall-porch display with $1\frac{9}{10}$ pounds of pumpkin rinds. Sia made a large display with $5\frac{3}{7}$ times more rinds. How many pounds of pumpkin rinds did Sia use to make the d

- 3) Frank and Joe enjoyed making a pile of pinecones. Frank's pile is 3 feet high. If Joe's pile is

- 4) Lexi found a small pinecone that was $\frac{5}{9}$ times as long as a large pinecone. How long is the large pinecone? How long is the small pinecone?

- 5) Sam and Alex waded into their best-loved fall activity-picking wild cranberries. Sam picks $10\frac{2}{3}$ ounces, and Alex picks $\frac{6}{5}$ times more than Sam does. How much cranberry does Alex pick?
- _____

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Themed Word Problems

- 1) Irene welcomes the fall with some cycling and walking fun. She cycles for $2\frac{1}{5}$ miles along a cornfield, and then after a break, she walks $\frac{3}{4}$ of the distance she cycled. How many miles does she walk?

$$\frac{33}{20} \text{ or } 1\frac{13}{20} \text{ miles}$$

- 2) Marilyn made a small fall-porch display with $1\frac{9}{10}$ pounds of pumpkin rinds. Sia made a large display with $5\frac{3}{5}$ times more rinds. How many pounds of pumpkin rinds did Sia use to make the display?

$$\frac{266}{25} \text{ or } 10\frac{16}{25}$$

- 3) Frank and Joe enjoyed raking leaves. Frank's pile is 3 feet high. If Joe's pile is $2\frac{3}{4}$ times as high as Frank's, how high is Joe's pile?

$$\frac{27}{8} \text{ or } 3\frac{3}{8}$$

- 4) Lexi found a small pinecone that was $\frac{5}{9}$ times as long as a large pinecone. If the large pinecone is 14 inches long, how long is the small pinecone?

$$\frac{140}{81} \text{ or } 1\frac{58}{81} \text{ inches}$$

- 5) Sam and Alex waded into their best-loved fall activity-picking wild cranberries. Sam picks $10\frac{2}{3}$ ounces, and Alex picks $\frac{6}{5}$ times more than Sam does. How much cranberry does Alex pick?

$$\frac{64}{5} \text{ or } 12\frac{4}{5} \text{ ounces}$$

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