

Name : _____

Themed Word Problems

Sheet 2

- 1) Alwin visited a family theme park. He rode the bumper car 3 times. If each ride lasted $14\frac{1}{2}$ minutes, how many minutes did Alwin ride in all?

- 2) Denver ate $\frac{4}{3}$ plates of small-sized funnel cake. Rick ate $\frac{9}{4}$ times as much funnel cake as Denver did. How many plates of funnel cake did Rick eat?

- 3) Helen's undersea ride lasted $\frac{7}{6}$ times as long as the Pirateland boat ride?

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Pirateland boat ride duration of the

- 4) Jack climbed $9\frac{2}{5}$ feet. How many feet of rope did he use?

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How long does the distance,

- 5) A mini slide in the theme park is $4\frac{5}{8}$ feet high. There's a super slide that's $4\frac{1}{3}$ times as high as the mini slide. What is the height of the super slide?

Themed Word Problems

- 1) Alwin visited a family theme park. He rode the bumper car 3 times. If each ride lasted $14\frac{1}{2}$ minutes, how many minutes did Alwin ride in all?

$$\frac{87}{2} \text{ or } 43\frac{1}{2} \text{ minutes}$$

- 2) Denver ate $\frac{4}{3}$ plates of small-sized funnel cake. Rick ate $\frac{9}{4}$ times as much funnel cake as Denver did. How many plates of funnel cake did Rick eat?

3

- 3) Helen's undersea ride lasted $\frac{7}{6}$ times as long as the Pirateland ride?

$$\frac{322}{15} \text{ or } 21\frac{2}{3}$$

- 4) Jack climbed $9\frac{2}{5}$ feet. How many feet did he climb in all?

$$\frac{47}{3} \text{ or } 15\frac{2}{3} \text{ feet}$$

- 5) A mini slide in the theme park is $4\frac{5}{8}$ feet high. There's a super slide that's $4\frac{1}{3}$ times as high as the mini slide. What is the height of the super slide?

$$\frac{481}{24} \text{ or } 20\frac{1}{24} \text{ feet}$$

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Pirateland boat ride duration of the

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