

Name : \_\_\_\_\_

## Solving Proportions

Sheet 1

- 1) Isaac and his friends pitched 4 Trekker tents in 60 minutes on a camping site. How long will they take to pitch 5 tents?

\_\_\_\_\_

- 2) Fiona, an avid food blogger posted a total 216 recipes in 36 weeks. If she posted them at a constant rate, how many recipes did she upload in 15 weeks' time?

- 3) Jacob strode u  
floor. How ma

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- 4) Derek uses a 5  
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- 5) Mike complet  
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opics in a total of  
hours time?

- 6) Alexa bought a pack of 12 cookies for \$3.50 from the supermarket. How many packs of cookies can she buy for \$17.50?

\_\_\_\_\_

**Solving Proportions**

- 1) Isaac and his friends pitched 4 Trekker tents in 60 minutes on a camping site. How long will they take to pitch 5 tents?

**75 minutes**

- 2) Fiona, an avid food blogger posted a total 216 recipes in 36 weeks. If she posted them at a constant rate, how many recipes did she upload in 15 weeks' time?

- 3) Jacob strode up \_\_\_\_\_  
floor. How many \_\_\_\_\_

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- 4) Derek uses a 5 \_\_\_\_\_  
garage. Find the \_\_\_\_\_

- 5) Mike completed \_\_\_\_\_  
40 learning hours \_\_\_\_\_

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ake a rack in the

topics in a total of  
hours time?

**6 core topics**

- 6) Alexa bought a pack of 12 cookies for \$3.50 from the supermarket. How many packs of cookies can she buy for \$17.50?

**5 packs with 60 cookies**