

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 up \_\_\_\_\_ the second floor.  
How many steps did he take?

- 4) Derek uses a 1 \_\_\_\_\_ a rack in the garage.  
Find the weight of the rack.

- 5) Mike completed \_\_\_\_\_ topics in a total of  
40 learning hours. How many topics did he complete in 1 hour?

- 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?

\_\_\_\_\_

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