

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?

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- 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?

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- 3) Jacob strode up a flight of stairs on the second floor. How many steps did he take?

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- 4) Derek uses a 5-foot long board to make a rack in the garage. Find the length of the board.

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- 5) Mike completed 40 learning hours in a total of 8 hours time?

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- 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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