

Name : _____

Solving Proportions

Sheet 5

- 1) Sandra takes half an hour to prepare 6 pancakes at a constant rate. How many pancakes can she make in 20 minutes?

- 2) A soccer stadium in Portland has a total of 728 seats spread over 28 rows. How many seats do 12 rows in the stadium accommodate?

- 3) The price listed for plates is \$1.20 per plate. How much will Jane need to pay for 15 plates?

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- 3) What amount will be charged for 15 plates?

- 4) How long does it take to type out an assignment if it takes 15 minutes to type 300 words?

5) How long does it take to type 300 words if it takes 15 minutes to type 300 words?

- 5) Kylie buys 4 pencils for \$1.20. How many pencils can she buy for \$7.20?

6) If 10 pencils cost \$1.20, how much will 25 pencils cost?

- 6) Michelle buys 4 theme park admission cards online and gifts them to her nieces. What will be the charge for 5 such admission cards, if she spent \$748 on her purchase?
