

Name : _____

Solving Proportions

- 1) Find the number of pancakes Sandra can make in 20 minutes, if she takes half an hour to prepare 6 pancakes at a constant rate.

- 2) A football 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?

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 100 words?

5 minutes to type

- 5) Kylie buys 4 pencils for \$1.20. How many pencils can she buy for \$3.00?

pencils in all, find the

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- 6) Michelle buys 4 Disney 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?
