Lesson 8.2 Practice: Grams, Kilograms, Liters

School Launch · Grade 3 Math · Unit 8: Time, Measure, Data · Worksheet B

No calculator

Name _____ Date _____ Score _____ / 10

Show your work under each problem, one step per line, and check your answer. Word problems: name the unknown, draw a bar model if it helps, write the equation, solve, and answer in a sentence with units.

1. 2 kilograms = ___ grams EASY

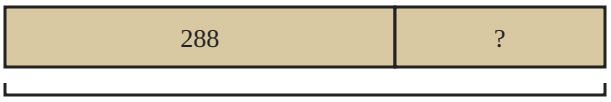
2. 4 liters = ___ milliliters EASY

3. 7 liters = ___ milliliters EASY

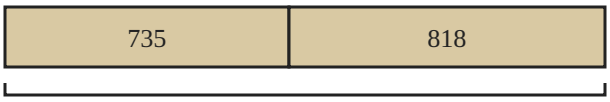
4. Ruth gleaned 819 bundles of barley one day and 592 the next. How many bundles did she glean? HARD



5. A shepherd had 443 sheep. 288 wandered off. How many sheep are still with him? HARD



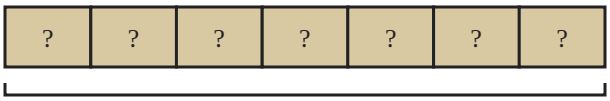
6. Ruth gleaned 735 bundles of barley one day and 818 the next. How many bundles did she glean? HARD



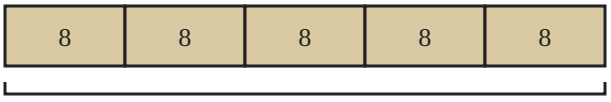
7. Farmer Eli gathered 823 eggs in the morning and 591 eggs in the evening. How many eggs did he gather in all? HARD



8. A weaver has 49 feet of cloth. She cuts it into pieces 7 feet long. How many pieces does she get? HARD



9. There are 5 rows in the garden with 8 cabbages in each row. How many cabbages are there? HARD



10. A wagon wheel has 9 spokes. How many spokes are on 6 wheels? HARD

