Eureka Math[™] Homework Helper

2015-2016

Grade K Module 3 Lessons 1–19

Eureka Math, A Story of Units®

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GK-M3-Lesson 1

Draw 2 more trees that are shorter than these trees. Count how many trees you have now. Write the number in the box.



On the back of your paper, draw something that is shorter than the refrigerator.



My kitty stands beside the refrigerator. The refrigerator is so tall! Kitty is much shorter than the refrigerator.



Compare lengths using *taller than* and *shorter than* with aligned and non-aligned endpoints.

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GK-M3-Lesson 2

Using the 1-foot piece of string from class, find three items at home that are shorter than your piece of string and three items that are longer than your piece of string. Draw a picture of those objects on the chart. Try to find at least one thing that is about the same length as your string, and draw a picture of it on the back.





GK-M3-Lesson 3

Take out a new crayon. Use a red crayon to circle objects with lengths shorter than the crayon. Use a blue crayon to circle objects with lengths longer than the crayon.





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Lesson 3: Make a series of *longer than* and *shorter than* comparisons.



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Lesson 4:

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GK-M3-Lesson 5

Circle the stick that is shorter than the other.



GK-M3-Lesson 6

Color the cubes to show the length of the object.



Lesson 6:

GK-M3-Lesson 7

These boxes represent cubes.



GK-M3-Lesson 8

Draw an object that would be heavier than the one in the picture.







Lesson 8:

Compare using heavier than and lighter than with classroom objects.

GK-M3-Lesson 9

Draw something inside the box that is heavier than the object on the balance.



Draw something lighter than the object on the balance.





GK-M3-Lesson 10



Draw in the pennies so that the crayon is as heavy as 6 pennies.



GK-M3-Lesson 11

I draw 1 more cube to balance the weight. Both sets weigh the same! I count 6 cubes in this set. Wow! 10 cubes are heavy! I draw the same number of cubes on the opposite side.

Draw linking cubes so each side weighs the same.







Compare the weight of an object with sets of different objects on a balance scale.

GK-M3-Lesson 13

Each rectangle shows 8 items. Circle two different sets within each. The two sets represent the two parts that make up the 8 objects.





GK-M3-Lesson 14

Within each rectangle, make one set of 8 objects.







Circle 2 sets within each set of 8.





GK-M3-Lesson 16

Cover the shape with beans. Count how many, and write the number in the box.





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GK-M3-Lesson 17

Draw straight lines with your ruler to see if there are enough flowers for the butterflies.





You have 3 dog bones. Draw enough bowls so you can put 1 bone in each bowl.





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GK-M3-Lesson 18

Draw straight lines with your ruler to see if there are enough hats for the scarves.









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GK-M3-Lesson 19

Draw another bug so there are the same number of bugs as leaves.



