

Homework

The campers in each cabin at Bear Claw Camp held a contest to see who could walk the farthest in one day. Use the sign to answer the questions. Write your answers as improper fractions.



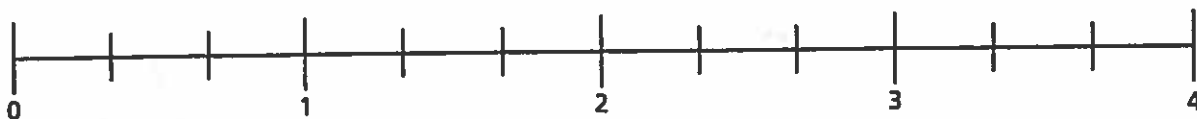
1. The campers in Cabin A walked $\frac{1}{4}$ of the way to Otter Ridge. How many miles did they walk?

2. The campers in Cabin B walked $\frac{2}{3}$ of the way to Silver Stream. How many miles did they walk?

3. The campers in Cabin C walked $\frac{3}{5}$ of the way to Fossil Cave. How many miles did they walk?

4. The campers in Cabin D walked $\frac{1}{6}$ of the way to Mammoth Mountain. How many miles did they walk?

5. Which group of campers walked the farthest that day?



6. Show $\frac{2}{3}$ of 4 on the number line.
7. Write $\frac{2}{3}$ of 4 as an improper fraction. _____
8. Write $\frac{2}{3}$ of 4 as a mixed number. _____

Write your answers as improper fractions.

- | | | |
|-------------------------------------|--------------------------------------|-------------------------------------|
| 9. $\frac{2}{7} \times 4 =$ _____ | 10. $\frac{2}{3} \times 8 =$ _____ | 11. $\frac{5}{6} \times 4 =$ _____ |
| 12. $\frac{2}{9} \times 20 =$ _____ | 13. $\frac{7}{9} \times 2 =$ _____ | 14. $\frac{3}{8} \times 5 =$ _____ |
| 15. $\frac{2}{3} \times 13 =$ _____ | 16. $\frac{5}{12} \times 18 =$ _____ | 17. $\frac{5}{9} \times 12 =$ _____ |

Remembering

Write the decimals as fractions. Simplify your answers.

1. $0.54 =$ _____

2. $0.6 =$ _____

3. $0.09 =$ _____

4. $0.759 =$ _____

5. $0.008 =$ _____

6. $0.67 =$ _____

7. $0.75 =$ _____

8. $0.3 =$ _____

9. $0.224 =$ _____

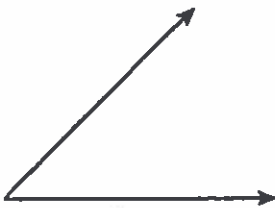
10. $0.492 =$ _____

11. $0.004 =$ _____

12. $0.36 =$ _____

Decide if each angle is *obtuse*, *right*, or *acute*.

13.



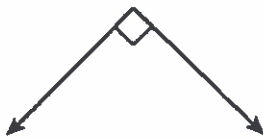
14.



15.



16.



17.



18.



Solve.

19. Javier has twice as many books as Emily. Emily has one third as many books as Manolo. If Manolo has 12 books, how many books does Javier have?

Show your work.