

1. $6 \overline{)858}$

2. Compare the numbers using $<$, $=$, $>$.

605,700 605,800

83,530 830,530

521,314 521,314

3. Add the fractions.

$$35 \frac{3}{6} + 12 \frac{1}{6} =$$

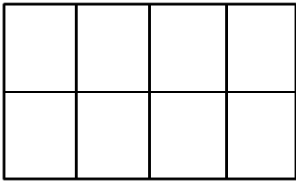
*Bonus: Reduce the fraction.

4. Solve the equation.

$$8 \times \frac{2}{10}$$

*Bonus: Convert the improper fraction to a mixed number.

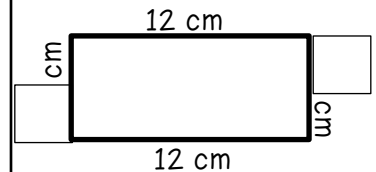
5. Shade in the fraction below to show $6 \times \frac{1}{8}$.



6. Kelvin has \$184 $\frac{1}{2}$. He wants to save $\frac{1}{2}$ of the money and use the rest to buy a new bike. How much money will Kelvin save?

7. Mariah needs $\frac{1}{4}$ of a cup of oil for one batch of salad dressing. If she wants to make 5 batches of salad dressing, how much oil does she need?
*Bonus: Change the improper fraction into a mixed number.

8. The perimeter of a rectangle is 42 centimeters. If the length of rectangle is 12 centimeters, what is the width of the rectangle?
*Use the diagram to help.

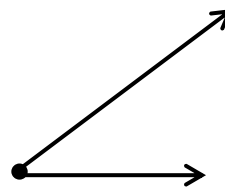


9. Complete the table.

m	km
4,000	
3,000	
2,000	
1,000	

10. Mr. Dublin orders 896 new recorders for music class. They come in 8 boxes. How many recorders are in each box? How many recorders will he have left if he gives 3 boxes to another school?

11. Use your protractor to measure the angle.



12. List the factors of 71.

Is this number prime or composite?

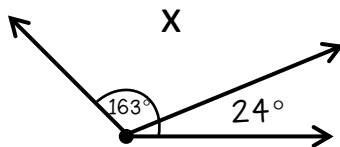
13. Round each number to the nearest hundred.

683,985 _____

289,476 _____

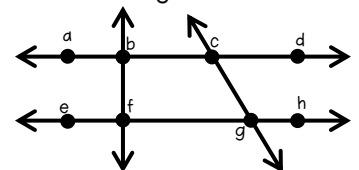
813,642 _____

14. What is the value of angle x?



15. Carl had $\frac{4}{7}$ of his homework to finish after soccer practice. Luke had $\frac{2}{7}$ of his homework to finish after soccer practice. How much more homework did Carl need to finish than Luke?

16. Use the diagram.



What type of angle is $\angle efh$?