

Homework

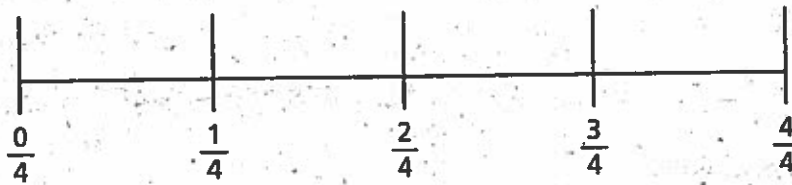
1. Write a chain of equivalent fractions for the shaded parts.



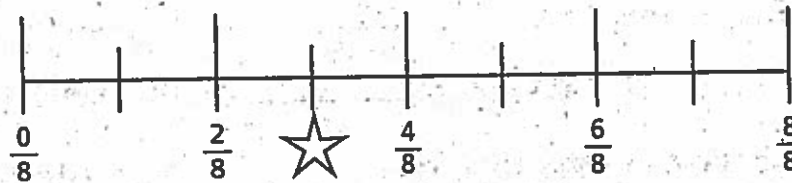
_____ = _____ = _____ = _____ = _____

Use the number lines to complete exercises 2-7.

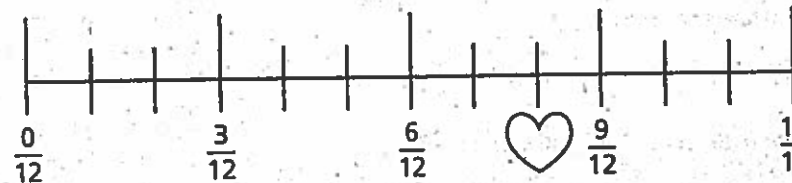
Fourths



Eighths



Twelfths



2. What fraction is marked by the star? _____

3. What fraction is marked by the heart? _____

4. If you have $\frac{3}{4}$ cup of flour, how many eighths do you have? _____

5. If you have $\frac{3}{12}$ of an orange, how many fourths do you have? _____

6. Which is larger, $\frac{3}{4}$ or $\frac{10}{12}$? _____

7. Give two equivalent fractions for $\frac{6}{8}$. _____

Remembering

Add.

1. $4,560 + 52,973 =$ _____

3. $4,300,129 + 3,426 =$ _____

5. $8,601,308 + 585,434 =$ _____

Subtract.

7. $398,000 - 213,546 =$ _____

9. $984,305 - 411,900 =$ _____

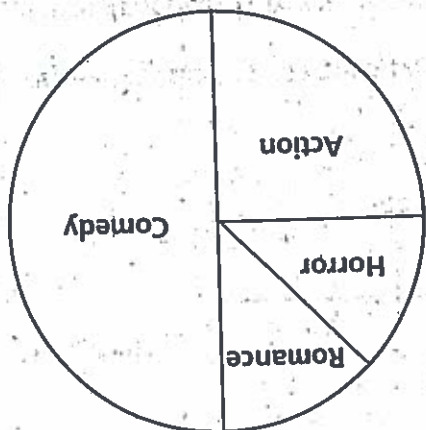
11. $846,549 - 2,308 =$ _____

Round to the nearest thousand.

13. $14,541 =$ _____

16. $800,760 =$ _____

This graph represents a survey of students who were asked to name their favorite type of movie.



Favorite Movies

15. $5,081 =$ _____

18. $27,403 =$ _____

19. Which types of movie are equally popular?

20. Which type of movie is twice as popular as romance movies?

21. If 50 students named action as their favorite type of movie, how many students named horror as their favorite?

Solve.

22. The Carsons drove 654 km on Monday, 792 km on Tuesday, and 517 km on Wednesday. How many kilometers did they drive in total over the 3 days?

23. Otis is 3,750 days old and Casey is 4,539 days old. How many days older than Otis is Casey?

Show your work.