

Homework

- Express $5 \div 8$ as a fraction.
- Write the mixed number $4\frac{2}{3}$ as an improper fraction.
- Write the fraction $\frac{21}{8}$ as a mixed number.
- This chart shows how many hours of homework Jeff and his friends completed last week.

3. Choose the **best** estimate of the shaded part below



- A. $\frac{1}{3}$
- B. $\frac{2}{5}$
- C. $\frac{3}{4}$
- D. $\frac{5}{8}$

Person	Hours of homework
Jeff	$4\frac{3}{4}$
Emma	$4\frac{5}{8}$
Maria	$5\frac{1}{8}$
Jacob	$4\frac{1}{2}$

Who spent the **least** amount of time on homework?

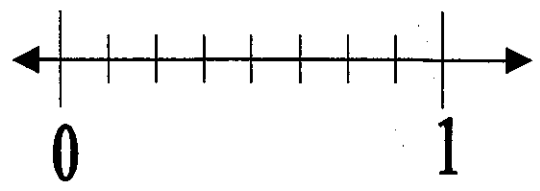
4. Sam sank 12 of the 18 foul shots she took. This is the same as saying:

- A. Sam made $\frac{1}{6}$ of the foul shots
- B. Sam made $\frac{1}{2}$ of the foul shots
- C. Sam made $\frac{2}{3}$ of the foul shots
- D. Sam made $\frac{3}{4}$ of the foul shots

5. Which of the following is a correct decimal equivalent for the fraction $\frac{3}{4}$

- A. 3.4
- B. 0.75
- C. 0.34
- D. 0.25

8. Draw an X that best represents $\frac{1}{4}$ on the number line.



Find the missing number to make the fractions equivalent.

9. $\frac{24}{36} = \frac{4}{?}$ _____

10. $\frac{3}{8} = \frac{?}{32}$ _____

11. Write a fraction in simplest form equivalent to 0.6.

12. Write in simplest form: $\frac{14}{21}$

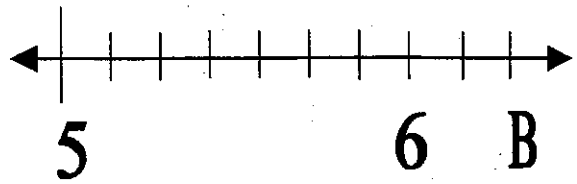
13. Write in simplest form: $\frac{36}{45}$

13. Which fraction is LARGER than $\frac{1}{3}$ and SMALLER than $\frac{1}{2}$?

A. $\frac{3}{5}$ B. $\frac{2}{5}$

C. $\frac{1}{4}$ D. $\frac{2}{9}$

14. Write the mixed fraction indicated by point B.



B = _____

15. Which of the fractions has the LEAST value?

A. $\frac{2}{5}$

B. $\frac{2}{3}$

C. $\frac{4}{9}$

D. $\frac{3}{8}$

16. What whole number is equivalent to the fraction $\frac{75}{5}$?