Gaining Math Momentum

ANSWER KEY

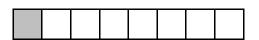
For #1-4, name the fraction that is represented by the shaded region.

1.



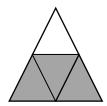
Fraction:

2.

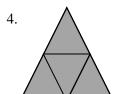


Fraction:

3.

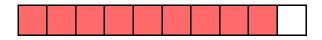


Fraction:

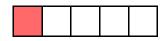


Fraction:

5. Shade $\frac{9}{10}$ on the diagram.



6. Shade $\frac{1}{5}$ on the diagram.



improper fraction 7. What type of fraction shows a numerator greater than the denominator?

8. Josh had 8 homework passes but gave 5 of them to Susie as a birthday gift. What fraction of his homework passes does he have left?

9. Sal took 14 shots at the basket during the game but missed 9 times. What fraction represents Sal's successful baskets?

10. Marcus gives away $\frac{2}{3}$ of his Halloween candy. What fraction of his candy does he have left?

11. True or False: $\frac{3}{4}$ means 3 divided by 4. ______

12. True or False: $\frac{9}{12}$ is an improper fraction. <u>false</u>

For #13 - 18, use >, <, or = in each circle to make a true statement.

13. $\frac{1}{2}$ (>) $\frac{1}{4}$

14. $\frac{5}{7}$ > $\frac{2}{9}$

15. $\frac{2}{5}$ < $\frac{2}{3}$

16. 1 > $\frac{6}{7}$

17. $\frac{1}{10}$ < $\frac{1}{100}$

For #19 and 20, place the fractions in order from least to greatest:

19. $\frac{5}{9}$, $\frac{5}{3}$, $\frac{5}{16}$, $\frac{5}{11}$ $\frac{5}{16}$, $\frac{5}{11}$, $\frac{5}{9}$, $\frac{5}{3}$

20. $\frac{3}{10}$, $\frac{3}{4}$, $\frac{3}{55}$, $\frac{3}{2}$ $\frac{3}{55}$, $\frac{3}{10}$,