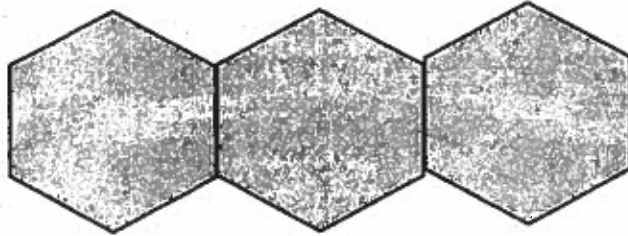


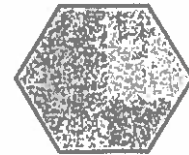
Fractions with Pattern Blocks



Three yellow blocks equals the whole (1)



4. One yellow hexagon is _____ of the whole.
5. One red trapezoid is _____ of the whole.
6. Two red trapezoids are _____ of the whole.
7. Three red trapezoids are _____ of the whole.
8. One blue rhombi is _____ of the whole.
9. Two blue rhombi are _____ of the whole.
10. Three blue rhombi are _____ of the whole.
11. Four blue rhombi are _____ of the whole.
12. Five blue rhombi are _____ of the whole.
13. One green triangle is _____ of the whole.
14. Two green triangles are _____ of the whole.
15. Three green triangles are _____ of the whole.
16. Four green triangles are _____ of the whole.



17. Five green triangles are _____ of the whole.

18. Six green triangles are _____ of the whole.

Think about the following pieces in combination. What is the fraction of the whole? Continue to use the three hexagons as the whole.

19. One yellow hexagon and one red trapezoid are _____ of the whole.

20. One blue rhombus and one green triangle are _____ of the whole.

21. One blue rhombus and one red trapezoid are _____ of the whole.

22. One blue rhombus and three green triangles are _____ of the whole.

23. One blue rhombus, one red trapezoid and two green triangles are _____ of the whole?

24. One blue rhombus, one red trapezoid, one yellow hexagon and one green triangle are _____ of the whole.

25. Six blue rhombi and 5 green triangles are _____ of the whole.

Using  as one whole, think about the following:

26. How could you use two combinations of blocks to equal $\frac{1}{2}$ of the whole?

27. How could you use two combinations of blocks to equal $\frac{1}{3}$ of the whole?

28. How could you use two combinations of blocks that would equal $2\frac{1}{2}$ of the whole?