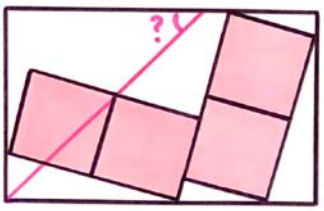
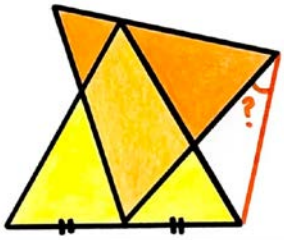
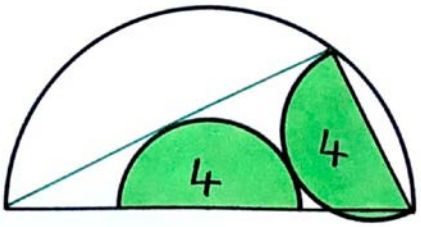
Four squares inside a rectangle. What's the angle?



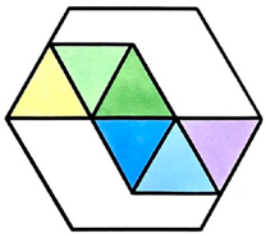
Two equilateral triangles. What's the angle?



What's the area of the large semicircle?



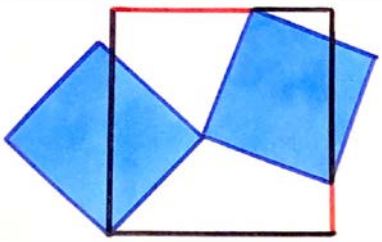
What fraction of this regular hexagon do the equilateral triangles cover?



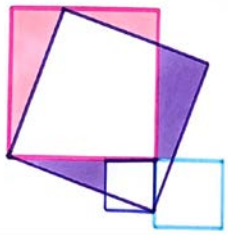
What fraction of the square is shaded?



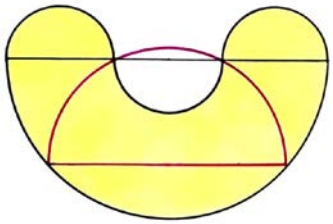
Three squares. The blue ones each have area 18. What's the sum of the red lengths?



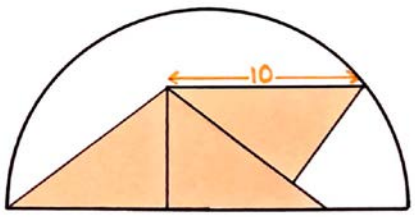
A design made from four squares. Is more of it shaded pink or purple?



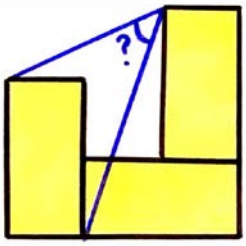
The three smallest semicircles are the same size. The area of the red semicircle is 10. What's the total yellow area?



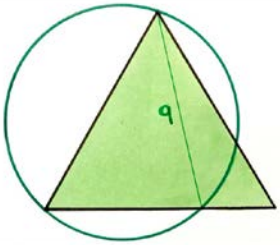
The three triangles are congruent. What's the area of the semicircle?



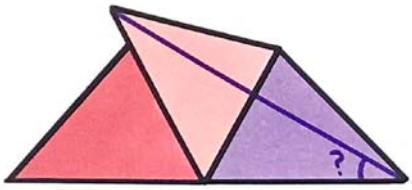
Three congruent rectangles. What's the angle?



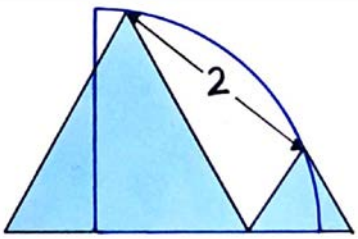
The triangle is equilateral. What's the area of the circle?



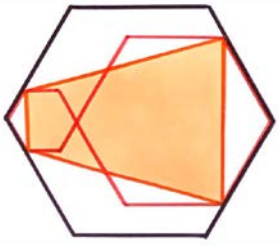
These triangles are congruent. What's the angle?



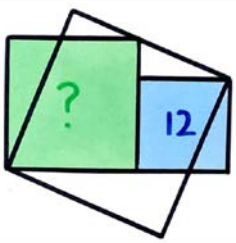
Both triangles are equilateral. What's the area of the quarter circle?



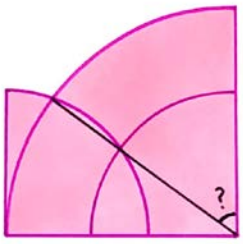
Three regular hexagons. What fraction of the large hexagon is shaded?



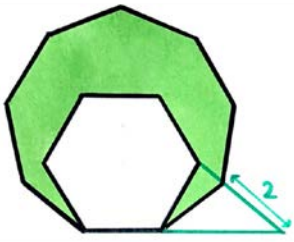
Three squares. What's the green area?



Two of these quarter circles are the same size. What's the angle?



Two regular polygons. What's the perimeter of the shaded region?



What fraction of the circle do these four quarter circles cover?

