2008 Q6
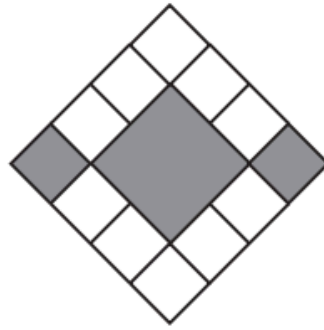
6. In the figure, what is the ratio of the area of the gray squares to the area of the white squares?

(A) $3:10$ (B) $3:8$ (C) $3:7$ (D) $3:5$ (E) $1:1$

2017 Q6

6. If the degree measures of the angles of a triangle are in the ratio $3:3:4$, what is the degree measure of the largest angle of the triangle?

(A) 18   (B) 36   (C) 60   (D) 72   (E) 90

2014 Q7

7. There are four more girls than boys in Ms. Raub's class of 28 students. What is the ratio of the number of girls to the number of boys in her class?

(A) $3:4$ (B) $4:3$ (C) $3:2$ (D) $7:4$ (E) $2:1$

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