

11-2 Nets

Name: _____

Time Start: _____

Finish: _____

Total Time = _____

Circle the figures whose net could be folded into a cube.

Figure 1



Figure 2

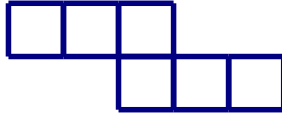


Figure 3

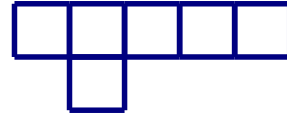


Figure 4

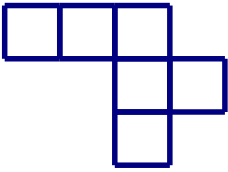


Figure 5

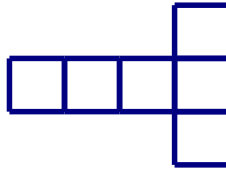


Figure 6

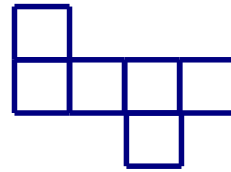


Figure 7

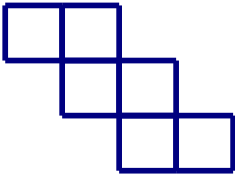


Figure 8

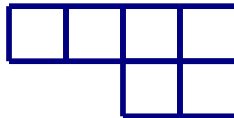


Figure 9

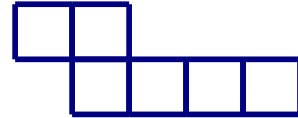


Figure 10

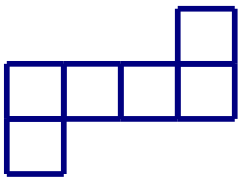


Figure 11

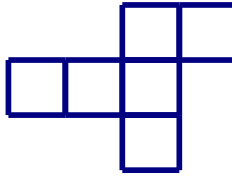
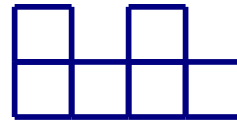
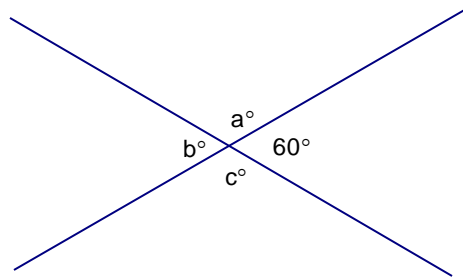


Figure 12



SAT Questions – All have videos

- _____ Trig 4-1 9. Let the symbol x^s represent the number of different pairs of positive integers whose product is x . For example, $16^s = 3$ because there are 3 different pairs of positive integers whose product is 16: 16×1 , 8×2 , and 4×4 .
- What does 36^s equal?



- _____ Trig 4-1 10. For the two intersecting lines above, which of the following must be true?
- I. $a > c$
 - II. $a = 2b$
 - III. $a + 60 = b + c$
- A. I only
- B. II only
- C. I and II only
- D. II and III only
- E. I, II, and III