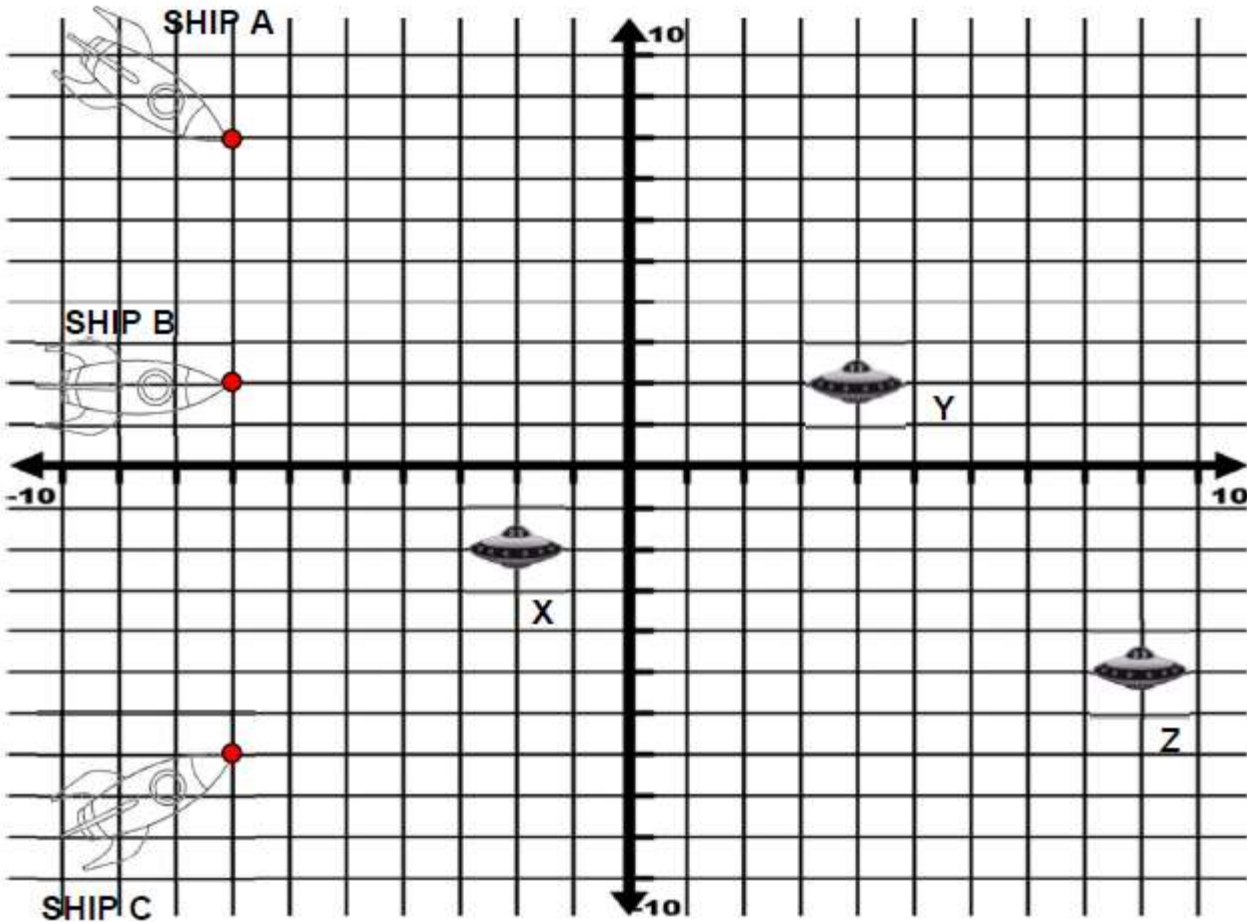


Aliens are invading! You only have three spaceships to defend Earth! Since we have no chance in winning hand-to-hand combat, we need to destroy the alien ships before they arrive! It is up to you to program the ship's lasers correctly to hit the alien ships.



What slope would you need to program into the lasers for...

1. Ship A to destroy Alien Ship X?

2. Ship A to destroy Alien Ship Y?

3. Ship C to destroy Alien Ship X?

4. Ship B to destroy Alien Ship Y?

5. Ship B to destroy Alien Ship Z?

6. Ship C to destroy Alien Ship Z?

7. With the remaining time at this station, draw a picture of your best looking alien.