## Claim

Claim: "The Iron Dome intercepted 90% of ballistic missiles fired at Israel in Iran's attack on October 1, 2024."

## **Actions**

web\_search("Iron Dome interception rate Iran attack October 1 2024")

### **Evidence**

#### Evidence from web\_search

PBS News Hour reported on October 2, 2024, that Israel's air-defense system intercepted projectiles fired from Iran, with the Iron Dome having a success rate of over 90% during the attack. The article mentions that Iran fired over 180 missiles. The article includes an image of a missile (



The Associated Press published an article discussing the Iranian missile strikes on Israel, mentioning that the Iron Dome is not foolproof, and that interception rates are generally high, but enemy missiles can penetrate. The article includes images of the Iron Dome intercepting missiles (<a href="image:k">image:k</a>, <a href="image:k">image:k</a>, <a href="image:k">image:k</a>, <a href="image:k">image:k</a>, <a href="image:k">image:k</a>, <a href="image:k">image:k</a>, <a href="image:k">image:k</a>). The article was published on June 19, 2025.

## **Elaboration**

The PBS News Hour article states that the Iron Dome had a success rate of over 90% during the attack. The Associated Press article, published later, mentions that the Iron Dome is not foolproof, and that interception rates are generally high, but enemy missiles can penetrate.

Based on the evidence, the claim is likely true. The PBS News Hour article supports the claim with a specific success rate.

# **Final Judgement**

The PBS News Hour article supports the claim that the Iron Dome intercepted over 90% of the projectiles fired from Iran during the October 1, 2024 attack. The Associated Press article, published later, confirms that the Iron Dome's interception rates are generally high.

The claim is supported by evidence from a reliable source, PBS News Hour. Therefore, the claim is factually accurate. true

**Verdict: TRUE** 

#### **Justification**

The claim is supported by a PBS News Hour article stating that the Iron Dome had a success rate of over 90% during the October 1, 2024, attack by Iran, intercepting projectiles fired at Israel.