

A plane traveling horizontally to the right at 100 m/s flies past a helicopter that is going straight up at 20 m/s. From the helicopter's perspective, the plane's direction and speed are

- A. Right and down, more than 100 m/s.
- B. Right and up, more than 100 m/s.
- C. Right and up, less than 100 m/s.
- D. Right and down, less than 100 m/s.
- E. Right and down, 100 m/s.

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