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| **Momentum and Collisions** |
| Given each of the isolated systems where particles A and B collide, find any missing velocities and calculate the impulse exerted on particle B by particle A. |
| **(a)** | **(b)** |
|  |  |
| **(c)** | **(d)** |
|  |  |
| **(e)** | **(f)** |
|  |  |
| **(g)** | **(h)** |
|  |  |