**Приложение № 4**

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| **Тест** |

 Найдите разложение данного вектора по векторам $\vec{p}$ и $\vec{g}.$

 B C

 $\vec{p}$ M

|  |
| --- |
| Таблица«Векторы» |

 A $\vec{g}$ D

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | $$0,5\left(\vec{p}+\vec{g}\right)$$ | $$0,5\left(\vec{p}-\vec{g}\right)$$ | $$-0,5\left(\vec{p}+\vec{g}\right)$$ | $$0,5\left(\vec{g}-\vec{p}\right)$$ | $$0,5\vec{p}-\vec{g}$$ |
| $$\vec{AM}$$ |  |  |  |  |  |
| $$\vec{MD}$$ |  |  |  |  |  |
| $$\vec{MB}$$ |  |  |  |  |  |
| $$\vec{CM}$$ |  |  |  |  |  |
| $$\vec{DM}$$ |  |  |  |  |  |