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| **Give an Example** | **Volume and Surface Area of Cuboids** |

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| **A** | A cuboid with a volume greater than $100 cm^{3}$ |  |
| **B** | A cube with a volume less than $75 cm^{3}$ |  |
| **C** | A cuboid with a volume of exactly of $240 cm^{3}$ |  |
| **D** | A cuboid with a volume of $360 cm^{3}$ where two of the dimensions are equal |  |
| **E** | A cube where the surface area is greater than $200 cm^{2}$ |  |
| **F** | A cuboid where the surface area is less than $100 cm^{2} $ |  |
| **G** | A cuboid where the volume is less than $1 m^{3}$ |  |
| **H** | A cuboid where two of the surfaces each have an area of $30 cm^{2}$ |  |
| **I** | A cube where the surface area in $cm^{2}$ is less than the volume in $cm^{3}$ |  |
| **J** | A cuboid where the surface area in $cm^{2}$ is greater than the volume in $cm^{3}$ |  |
| **K** | A cuboid where four of the surfaces have the same area |  |
| **L** | A cuboid with a volume of $120 cm^{3}$ that has a surface area greater than $200 cm^{2}$ |  |
| **M** | A cuboid where the volume is a multiple of $25 cm^{3}$ and the surface area is a multiple of $40 cm^{2}$ |  |