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| --- | --- | --- | --- | --- | --- |
| **Defining Vectors** | | | | | |
| **(a)** | | **(b)** | | **(c)** | |
| The diagram is made up of nine congruent rhombuses.  and . | | The diagram is made up of twelve congruent parallelograms.  and . | | The diagram is made up of nine congruent equilateral triangles.  and . | |
| Define the following vectors in terms of and . | | Define the following vectors in terms of and . | | Define the following vectors in terms of and . | |
| (a) | (g) | (a) | (g) | (a) | (g) |
| (b) | (h) | (b) | (h) | (b) | (h) |
| (c) | (i) | (c) | (i) | (c) | (i) |
| (d) | (j) | (d) | (j) | (d) | (j) |
| (e) | (k) | (e) | (k) | (e) | (k) |
| (f) | (l) | (f) | (l) | (f) | (l) |