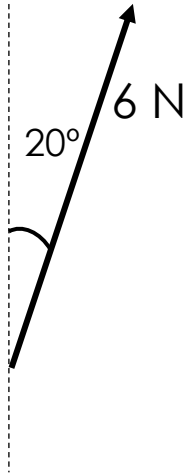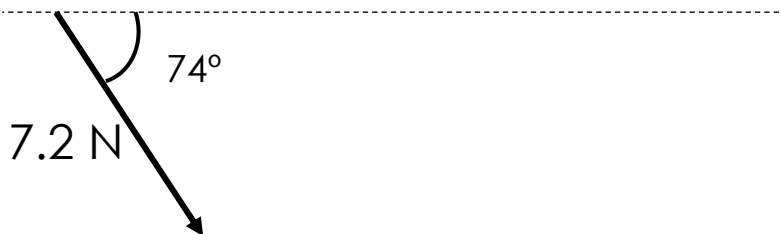## Resolving into Components

Resolve each of the following resultant vectors into their horizontal and vertical components. You will have to redraw these diagrams as they are **not to scale.**
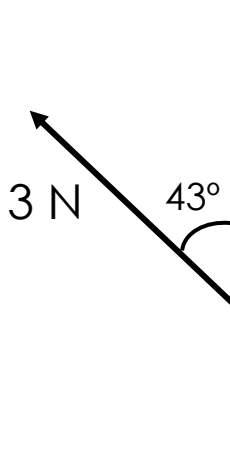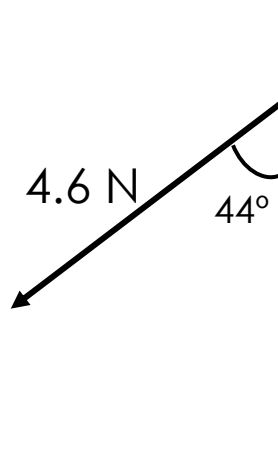
1.

6 N
20°

2.

74°

7.2 N

3.

3 N   43°

4.

4.6 N 44°

5. Challenge: 8.6 km on a bearing of 232°.