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- **a)** Write a set of coordinates that would join to make a right-angled triangle.
- **b)** Write a set of coordinates that would join to make a pentagon.
- c) Write a set of coordinates that would join to make a trapezium.
- d) Plot your points from parts a), b) and c) to check you are correct.



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Eva has drawn an F on a coordinate grid. One point is labelled.
Suggest possible values for the other points and label them on the diagram.

Compare answers with a partner. Is there more than one possible set of answers?

Compare shapes with a partner.

What is the same? What is different?

Complete the coordinate for the isosceles triangle.











 $\rightarrow x$