## Quadrilaterals

Use the word bank to label each quadrilateral.

a)

d)

souare
parallelogram
b)

rectangle
brapezium

e)
c)

rhombur $\qquad$
(2) Here are some quadrilaterals.

a) Mark any right angles on the shapes.

One shape has been done for you.
b) Mark any pairs of parallel lines.

One shape has been done for you.
c) Which shapes do not have any right angles?
$\qquad$
d) Which shapes have two pairs of parallel lines?
$\qquad$
e) Which shapes have four equal sides?
$\qquad$
Compare answers with a partner.

Complete the table.

| Shape | Polygon? | Number of sides | Number of right angles | Number <br> of pairs <br> of parallel <br> sides | Number of equal sides |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yes | 4 | 4 | 2 | 2 pairs |
|  | Yes | 4 | 0 | \| | 2 |
|  | Yes | 4 | 0 | 2 | 2 pars |
|  | Yes | 4 | 4 | 2 | 4 |
| $\longrightarrow$ | Yes | 4 | 0 | 2 | 4 |
|  | Yes | 4 | 0 | 1 | $\bigcirc$ |

What is the same about all of the shapes?
What is different?
(4)

Draw the shapes on the grid.
a) square
b) trapezium
c) parallelogram
e.g.


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Do you agree with Rosie? $\qquad$ 0

Explain your answer.
(6) Complete this Frayer Model to describe a quadrilateral.
e.g.



