1 Complete each sentence.

a

For every [ ] grey squares, there are [ ] white squares.

b

For every [ ] grey squares, there is [ ] white square.

c

For every [ ] white squares, there are [ ] shaded squares.

d

For every [ ] white square, there are [ ] shaded squares.

These diagrams show the number of girls and boys in different groups. What is the ratio of girls to boys in each group?

e

There are [ ] girls for every [ ] boy.

The ratio is [ ] to [ ]

f

There are [ ] girls for every [ ]

boys. The ratio is [ ] to [ ]

g

There are [ ] girls for every [ ]

boys. The ratio is [ ] to [ ]

h

There are [ ] girls for every [ ]

boys. The ratio is [ ] to [ ]

i If the ratio of girls to boys in a group is 1 to 6,
how many people do you think are in the group? [ ]