Which of these pairs are similar/proportional?

|  |  |
| --- | --- |
| 1. | 2. |
| 3. | 4. |
| 5. | 6. |

Answers:

|  |  |
| --- | --- |
| 1.  ;  Yes, proportional | 2.  ; . Not equal scale factors. Not proportional. |
| 3.  and  . Not equal scale factors. Not proportional. | 4.  and  . Not equal scale factors. Not proportional. |
| 5.  and  Not equal scale factors. Not proportional. | 6.  and  . Yes. Equal scale factors. Proportional (similar) |