A) Write whether the given points are collinear or not collinear.

1) Points D, E, F and G

2) Points P, Q, R and S

3) Points U, V and W

B) Write true or false.

a) Points C, D and E are not collinear.

b) Point C is not collinear to \( \overrightarrow{GF} \) and collinear to \( \overrightarrow{DE} \).

c) Points A, C and F are collinear.

d) Point G is collinear with \( \overrightarrow{FH} \) and \( \overrightarrow{AE} \).

e) Points A and B are not collinear.
Collinear and non-collinear points

A) Write whether the given points are collinear or not collinear.

1) Points D, E, F and G ______ not collinear

2) Points P, Q, R and S ______ collinear

3) Points U, V and W ______ not collinear

B) Write true or false.

a) Points C, D and E are not collinear. ______ False

b) Point C is not collinear to GF and collinear to DE. ______ True

c) Points A, C and F are collinear. ______ False

d) Point G is collinear with FH and AE. ______ True

e) Points A and B are not collinear. ______ False