

Methods for Translations and Dilations

Partner A

Translate from  $A$  to  $D$ 

Methods for Translations and Dilations

Partner B

Translate from  $D$  to  $A$ 

Methods for Translations and Dilations

Partner A

Translate from  $P$  to  $D$ 

Methods for Translations and Dilations

Partner B

Translate from  $D$  to  $P$ 

Methods for Translations and Dilations

Partner A

Dilate using center  $A$  and scale factor 3

Methods for Translations and Dilations

Partner B

Dilate using center  $A$  and scale factor  $\frac{1}{3}$ 

Methods for Translations and Dilations

Partner A

Dilate using center  $P$  and scale factor 3

Methods for Translations and Dilations

Partner B

Dilate using center  $D$  and scale factor  $\frac{1}{3}$ 

Methods for Translations and Dilations

Partner A

Dilate using center  $D$  and scale factor 3

Methods for Translations and Dilations

Partner B

Dilate using center  $P$  and scale factor  $\frac{1}{3}$