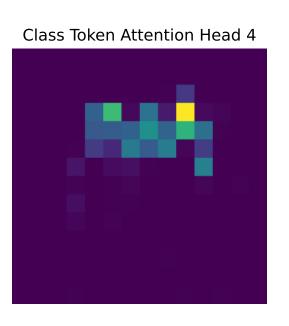
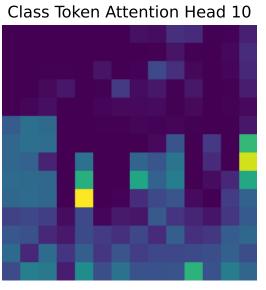
Original Image: horse at layer 5
Class token added at layer 2

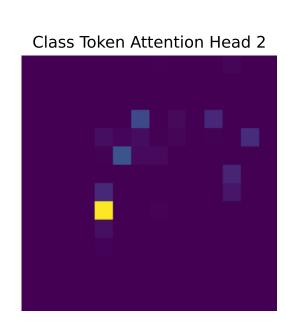
Class Token Attention Head 1

Class Token Attention Head 1



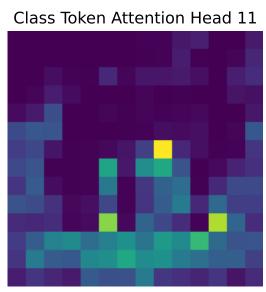


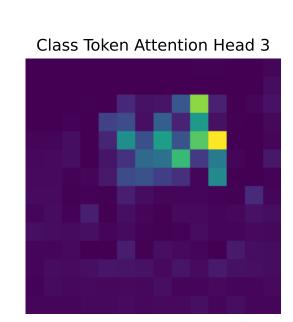


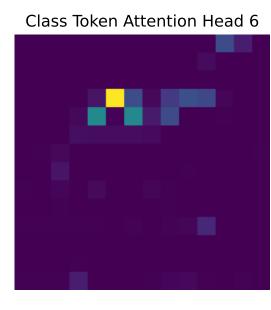


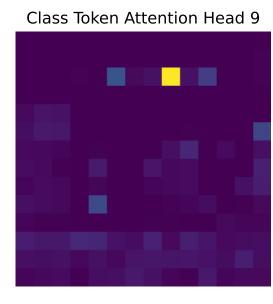


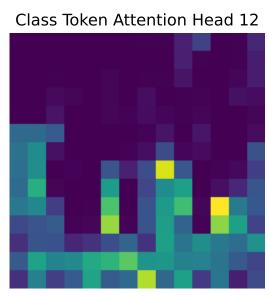






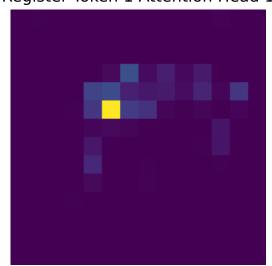




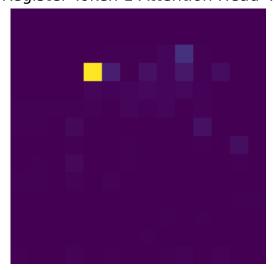


Original Image: horse at layer 5
Register tokens added at layer 3

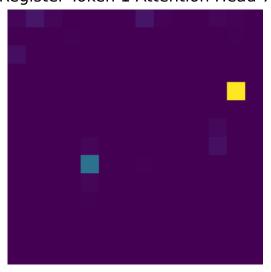
Register Token 1 Attention Head 1



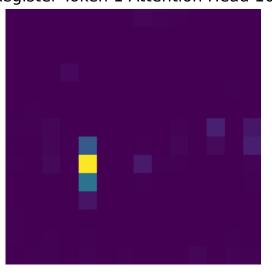
Register Token 1 Attention Head 4



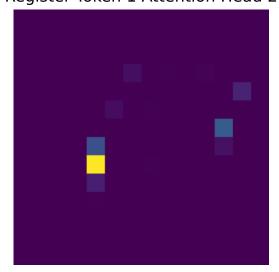
Register Token 1 Attention Head 7



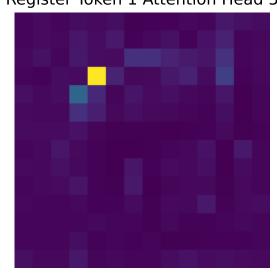
Register Token 1 Attention Head 10



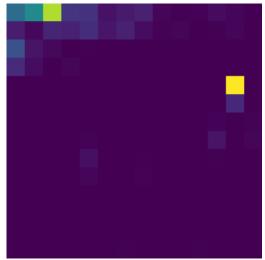
Register Token 1 Attention Head 2



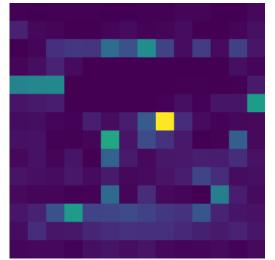
Register Token 1 Attention Head 5



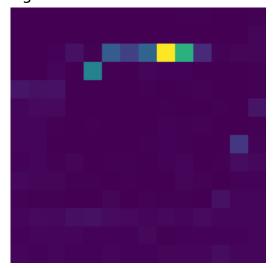
Register Token 1 Attention Head 8



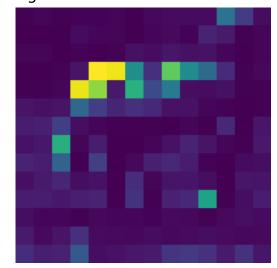
Register Token 1 Attention Head 11



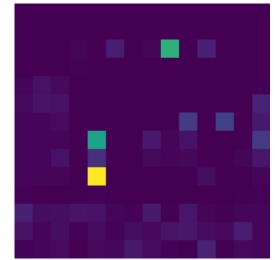
Register Token 1 Attention Head 3



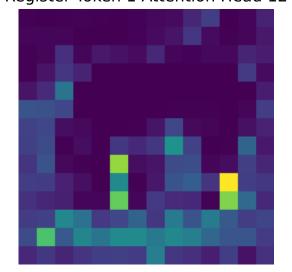
Register Token 1 Attention Head 6



Register Token 1 Attention Head 9

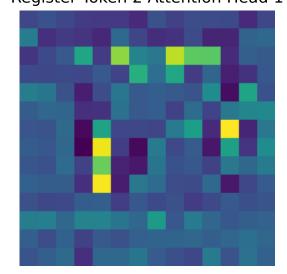


Register Token 1 Attention Head 12

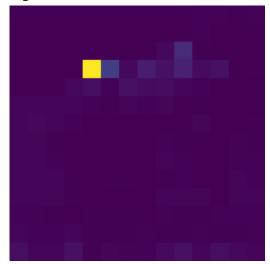


Original Image: horse at layer 5
Register tokens added at layer 3

Register Token 2 Attention Head 1



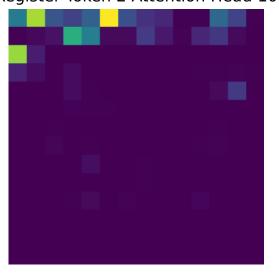
Register Token 2 Attention Head 4



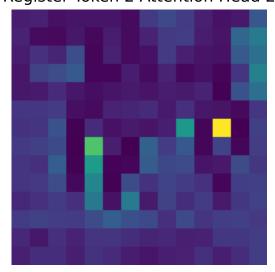
Register Token 2 Attention Head 7



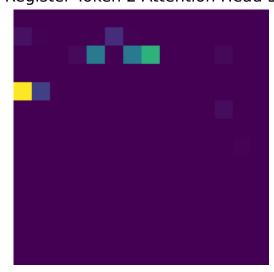
Register Token 2 Attention Head 10



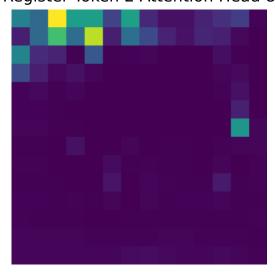
Register Token 2 Attention Head 2



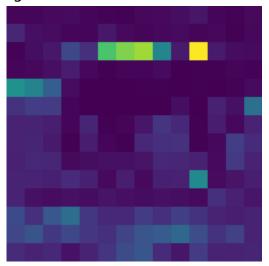
Register Token 2 Attention Head 5



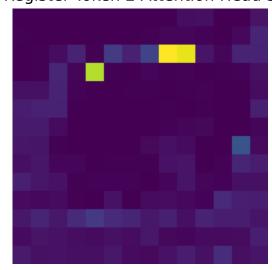
Register Token 2 Attention Head 8



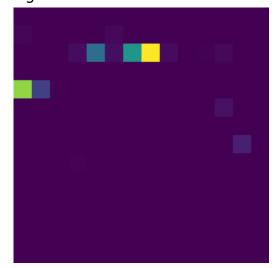
Register Token 2 Attention Head 11



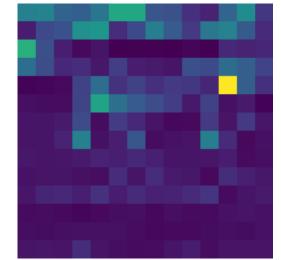
Register Token 2 Attention Head 3



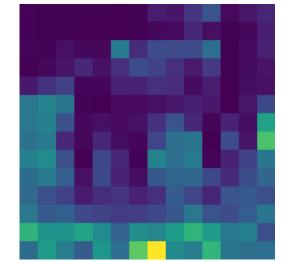
Register Token 2 Attention Head 6



Register Token 2 Attention Head 9

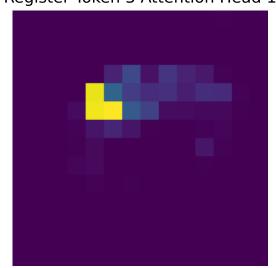


Register Token 2 Attention Head 12

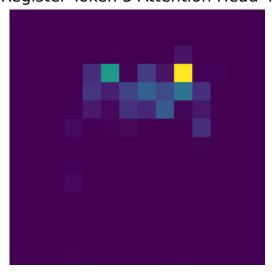


Original Image: horse at layer 5
Register tokens added at layer 3

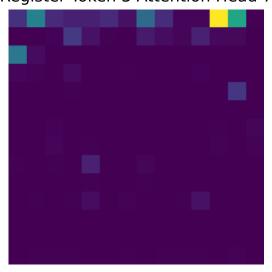
Register Token 3 Attention Head 1



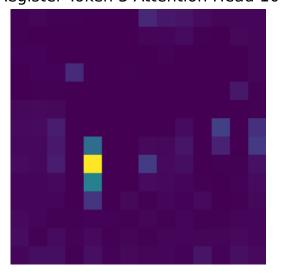
Register Token 3 Attention Head 4



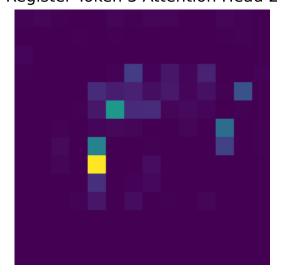
Register Token 3 Attention Head 7



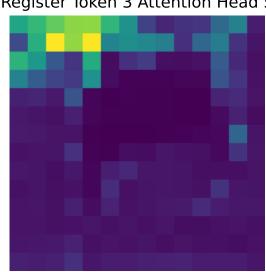
Register Token 3 Attention Head 10



Register Token 3 Attention Head 2



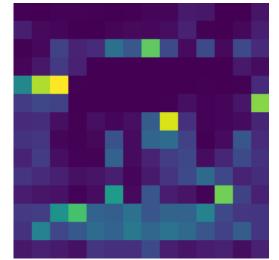
Register Token 3 Attention Head 5



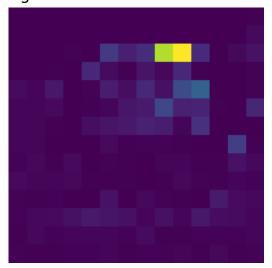
Register Token 3 Attention Head 8



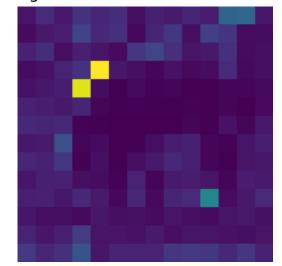
Register Token 3 Attention Head 11



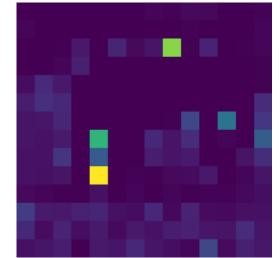
Register Token 3 Attention Head 3



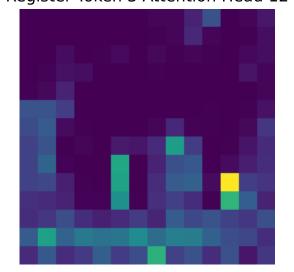
Register Token 3 Attention Head 6



Register Token 3 Attention Head 9

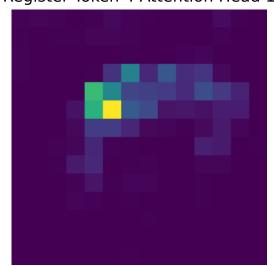


Register Token 3 Attention Head 12

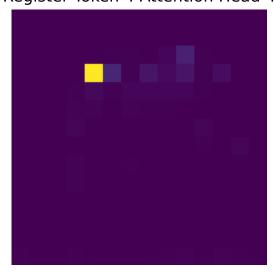


Original Image: horse at layer 5
Register tokens added at layer 3

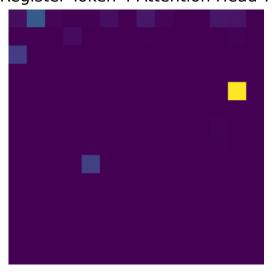
Register Token 4 Attention Head 1



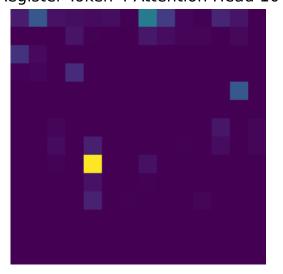
Register Token 4 Attention Head 4



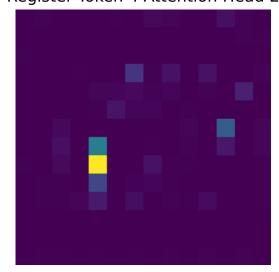
Register Token 4 Attention Head 7



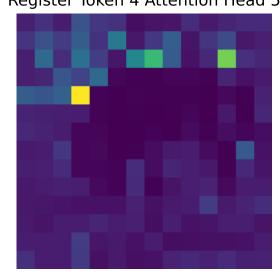
Register Token 4 Attention Head 10



Register Token 4 Attention Head 2



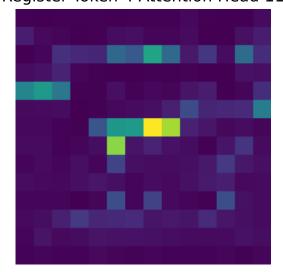
Register Token 4 Attention Head 5



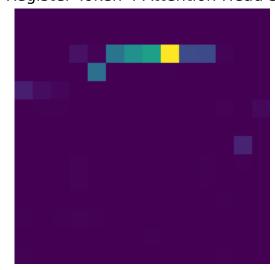
Register Token 4 Attention Head 8



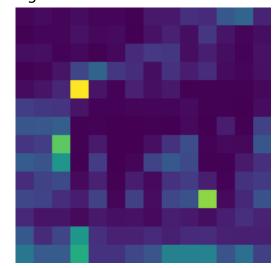
Register Token 4 Attention Head 11



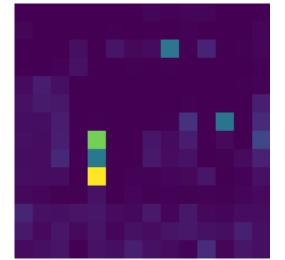
Register Token 4 Attention Head 3



Register Token 4 Attention Head 6



Register Token 4 Attention Head 9



Register Token 4 Attention Head 12

