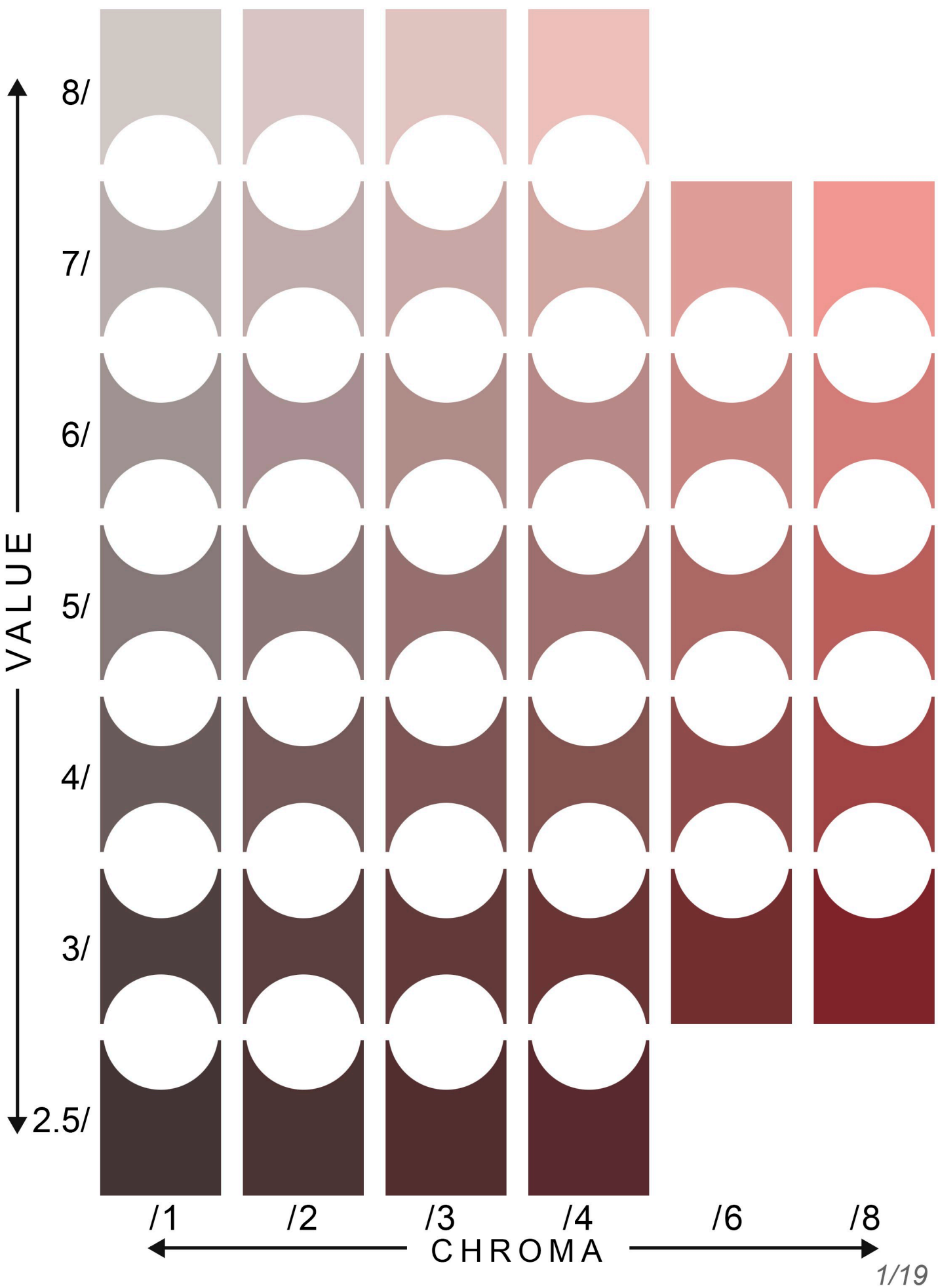
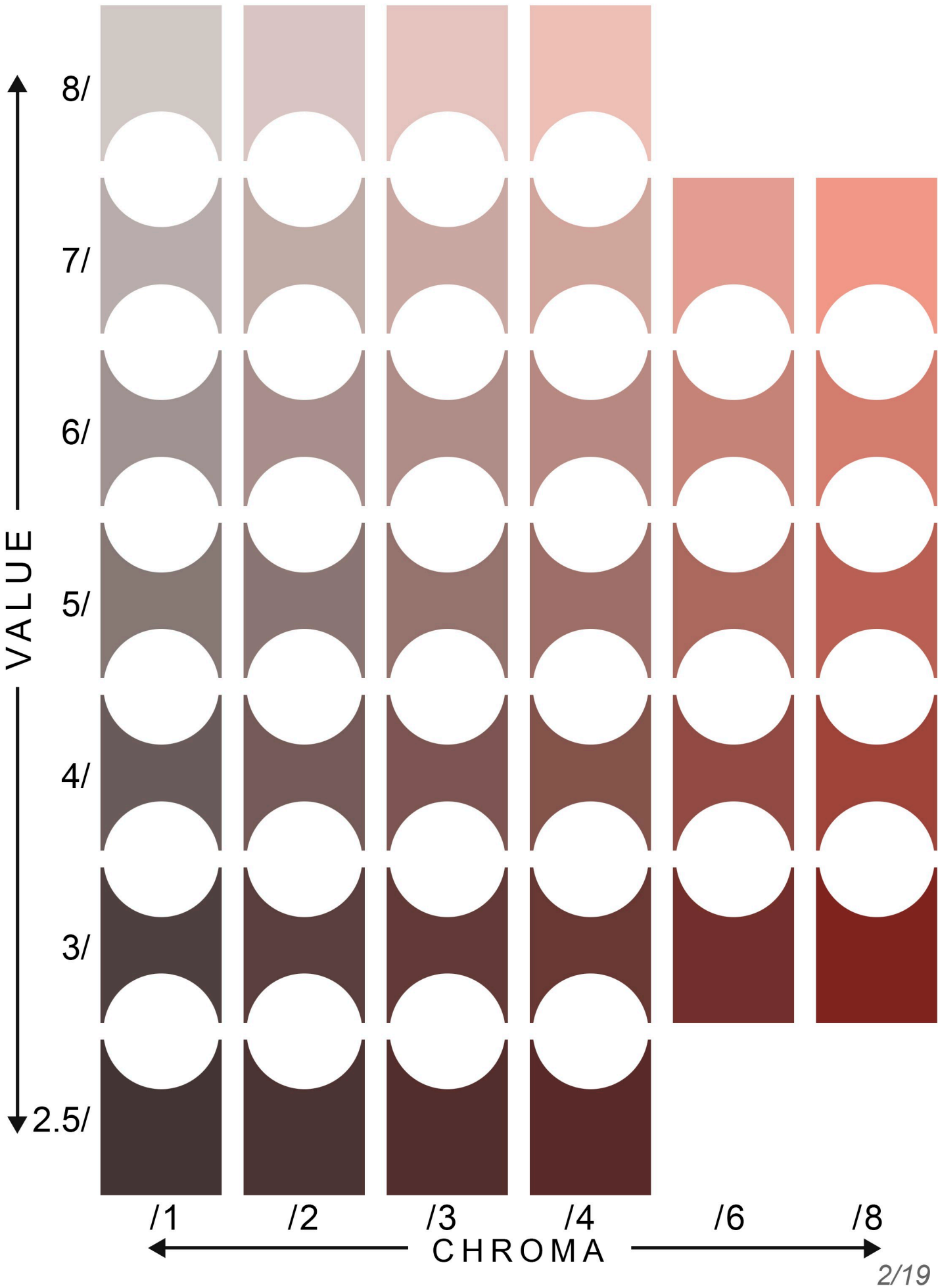


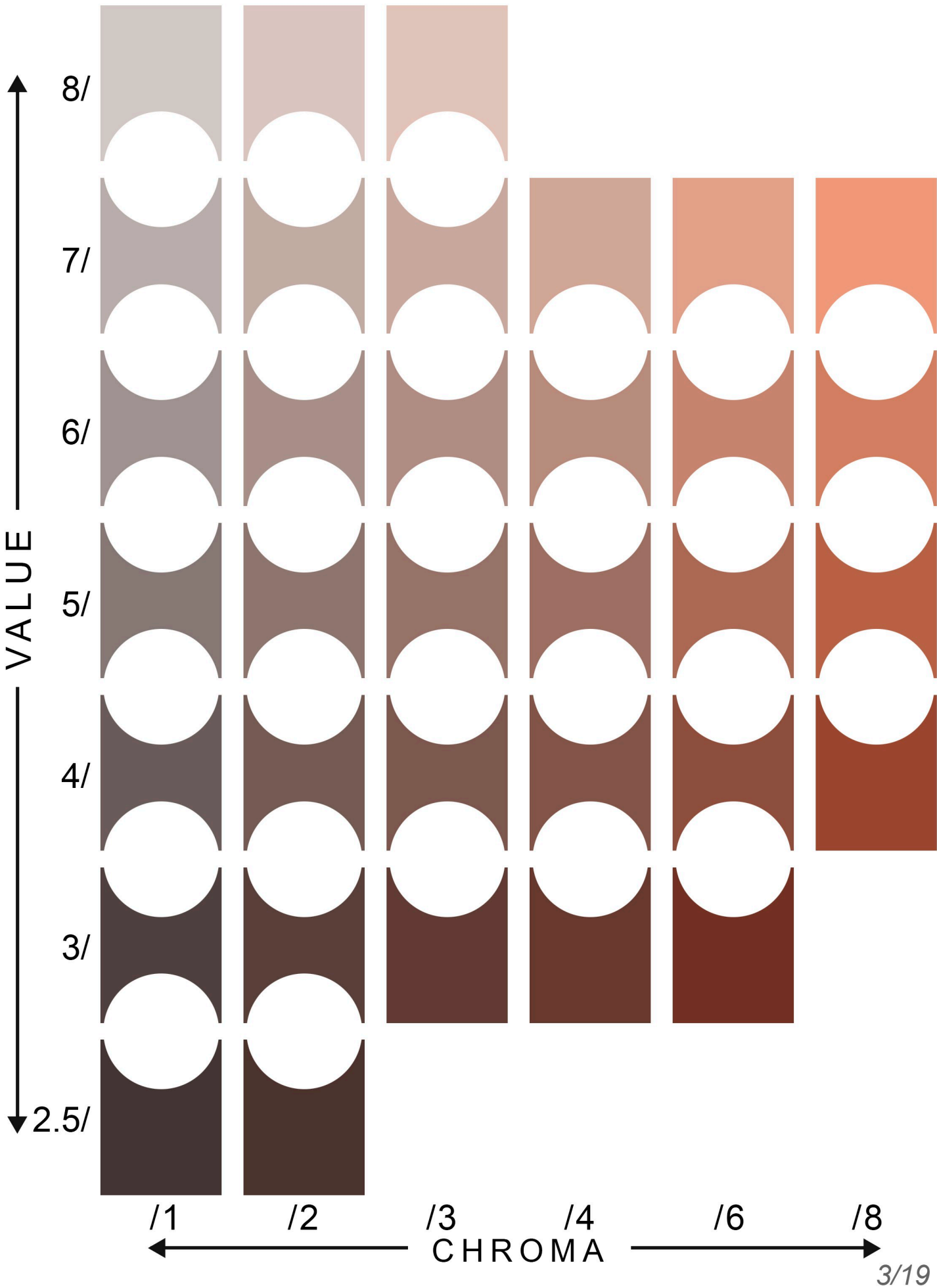
5R

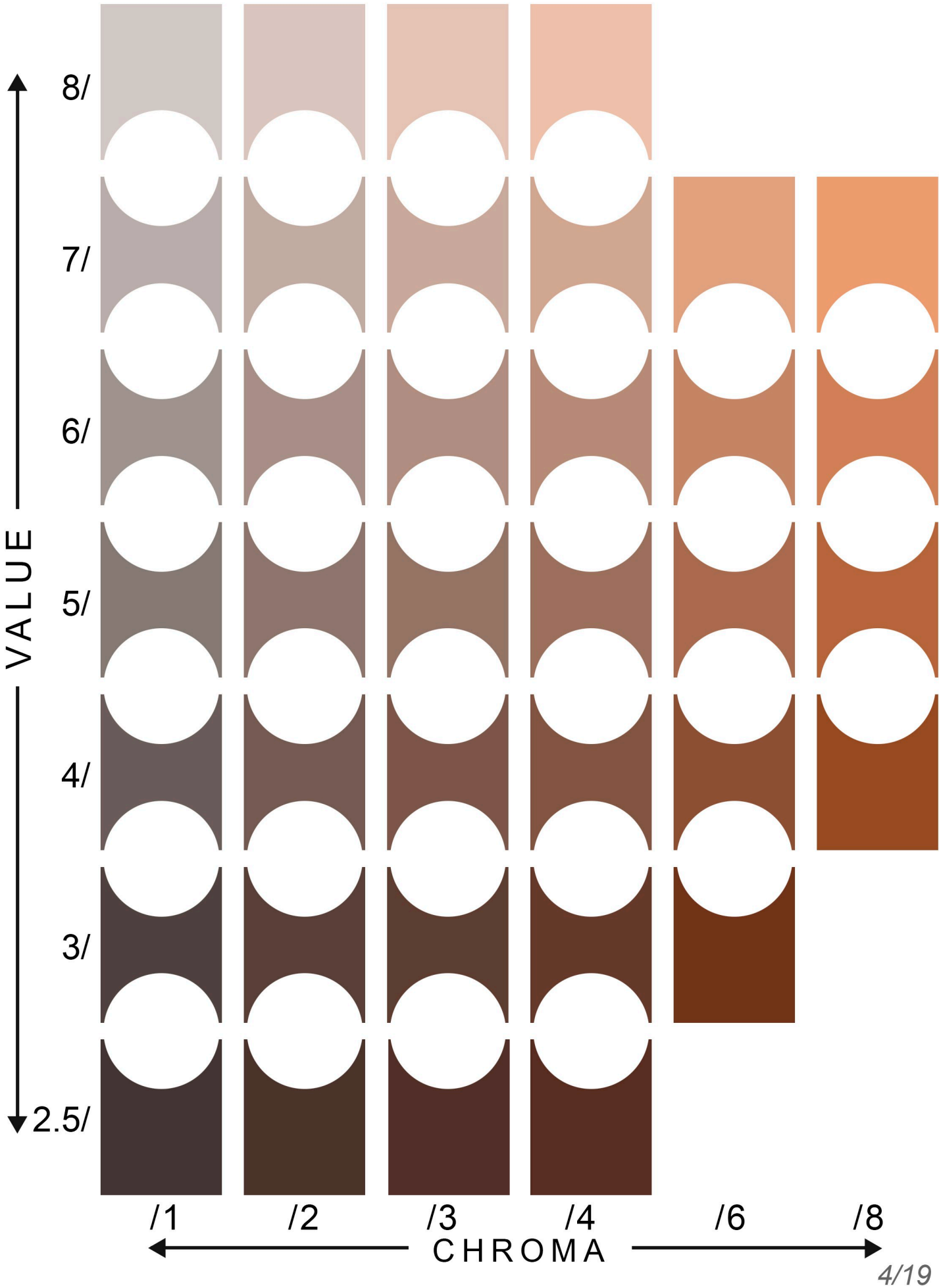


7.5R



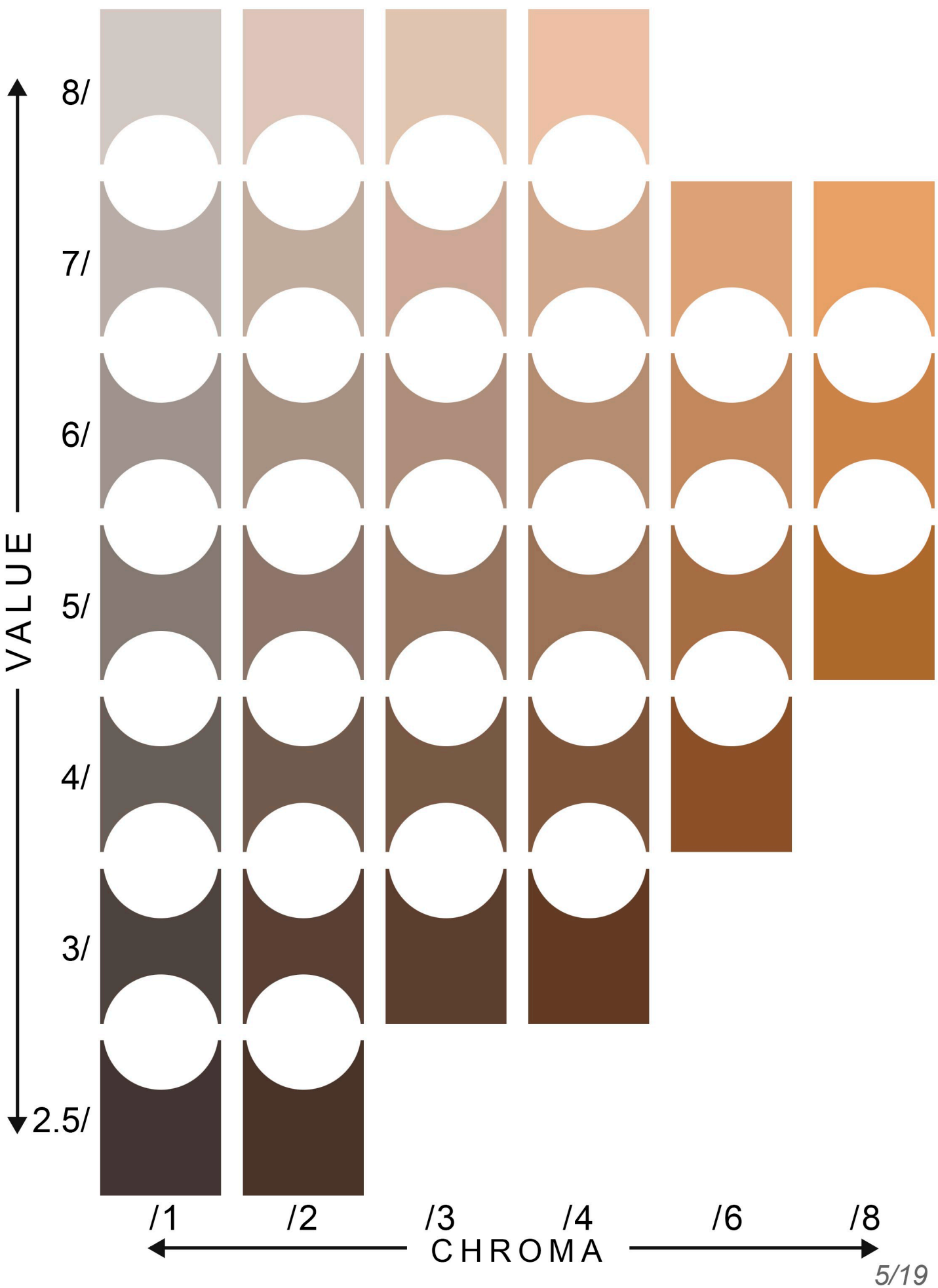
10R

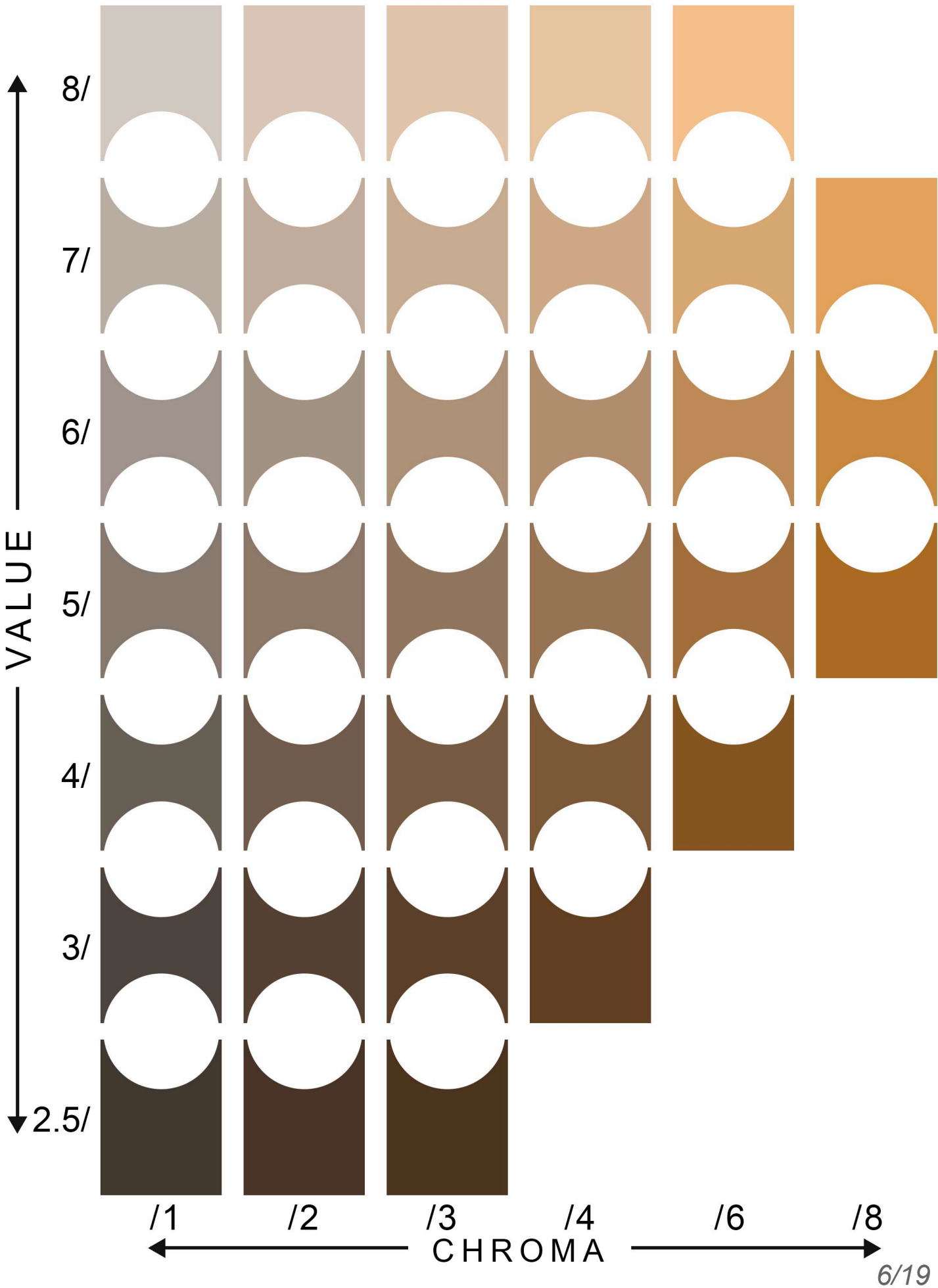


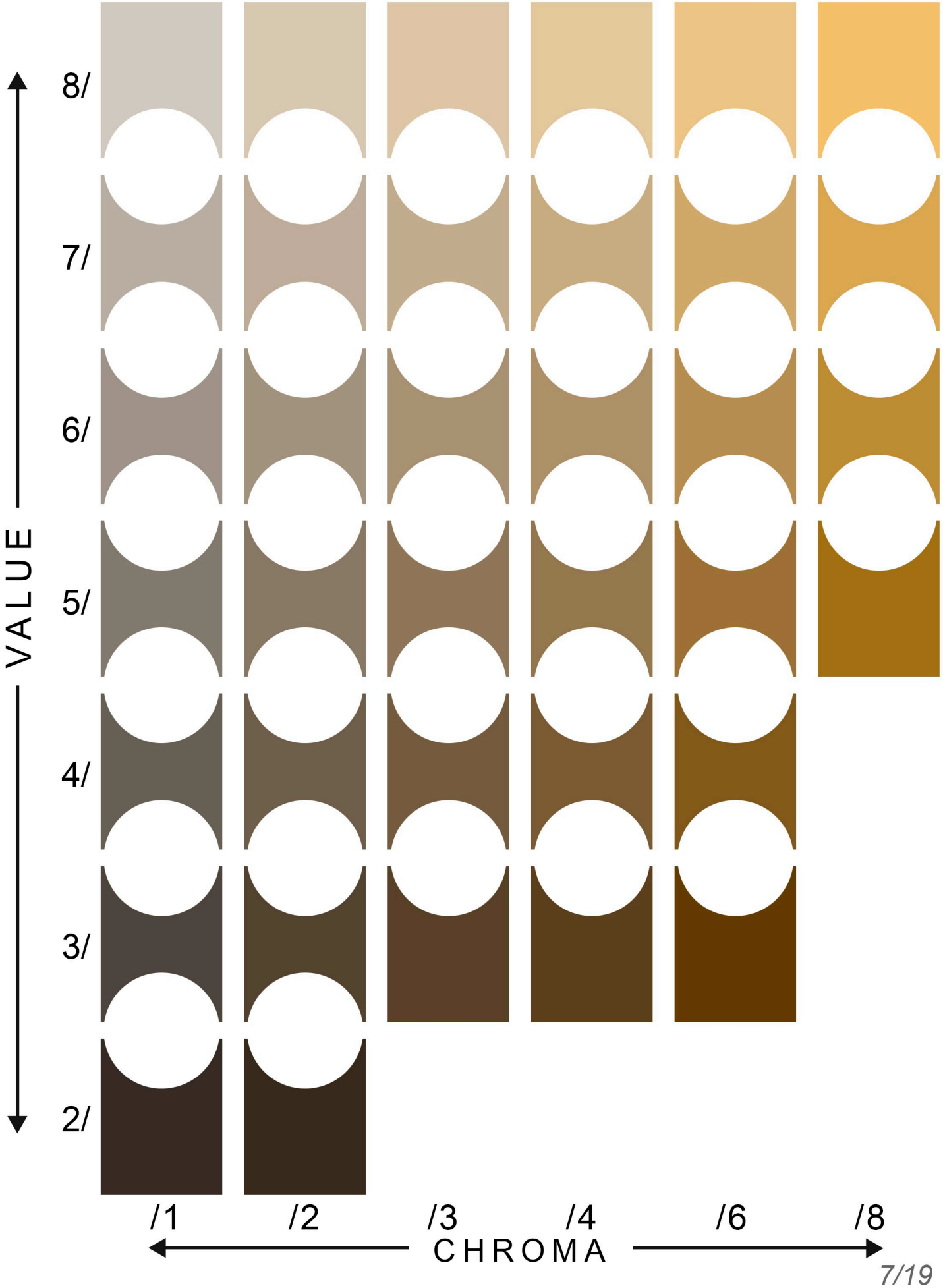




5YR





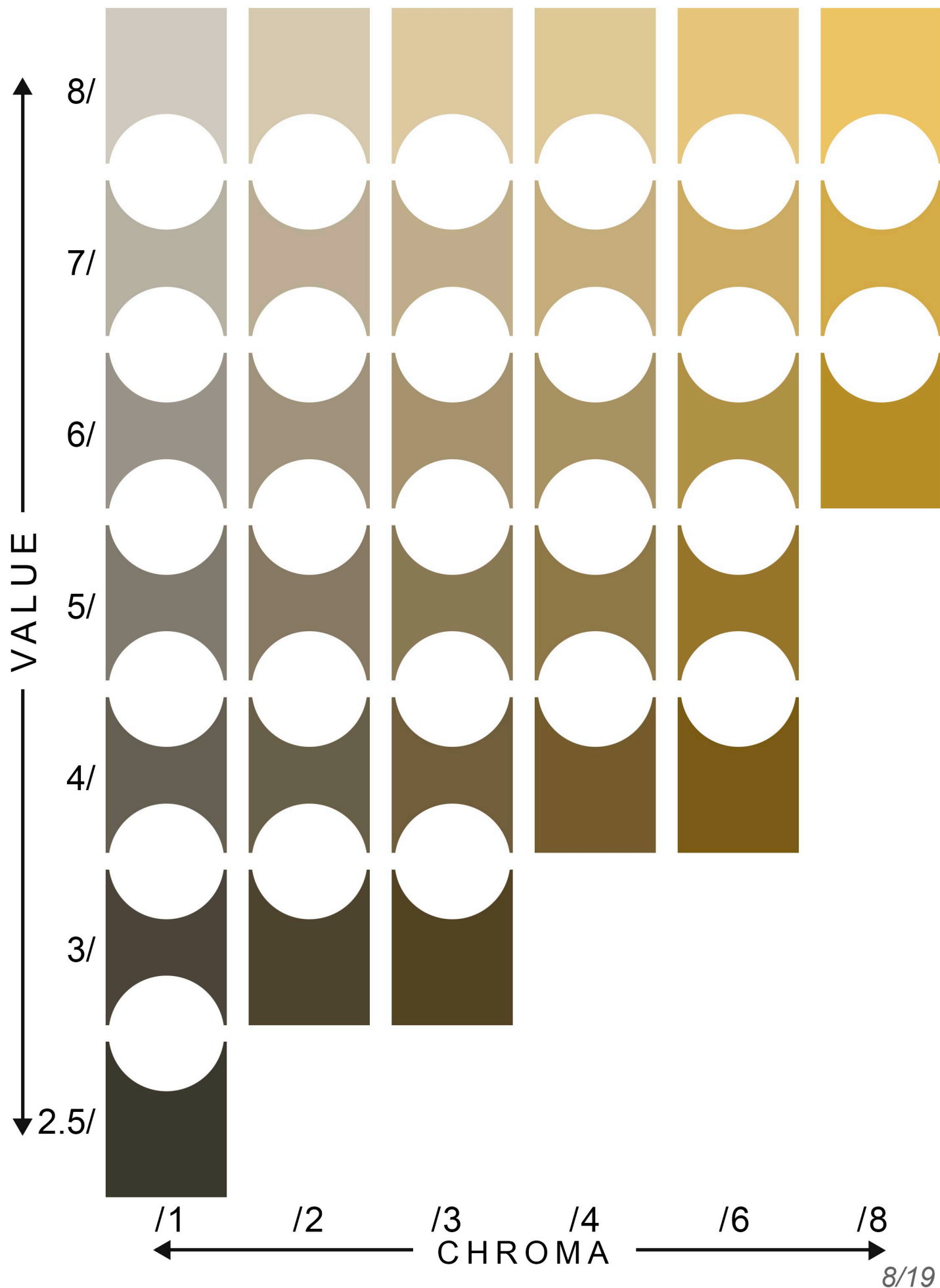


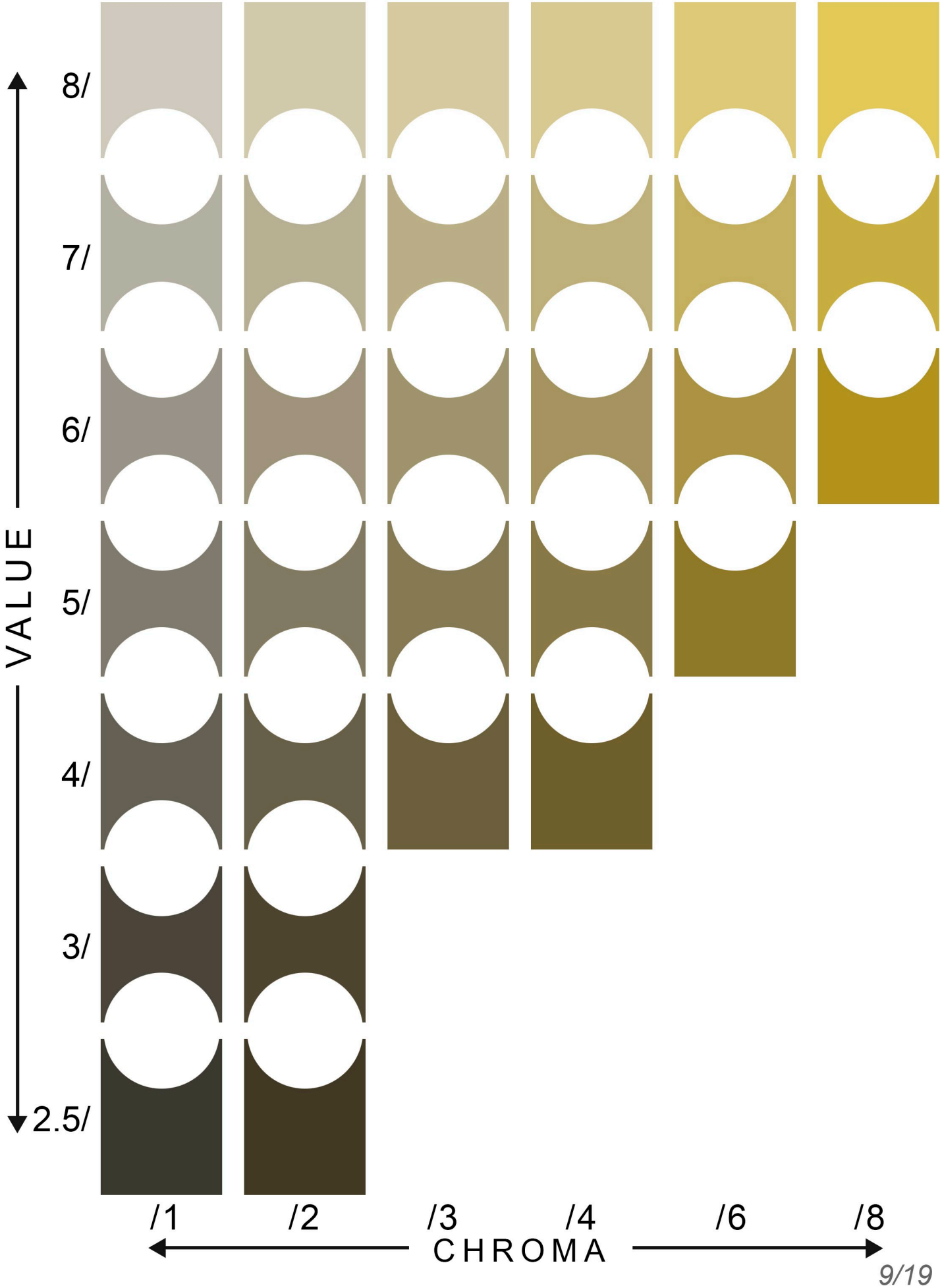
# MUNSELL

## Soil-Color Charts (2009)

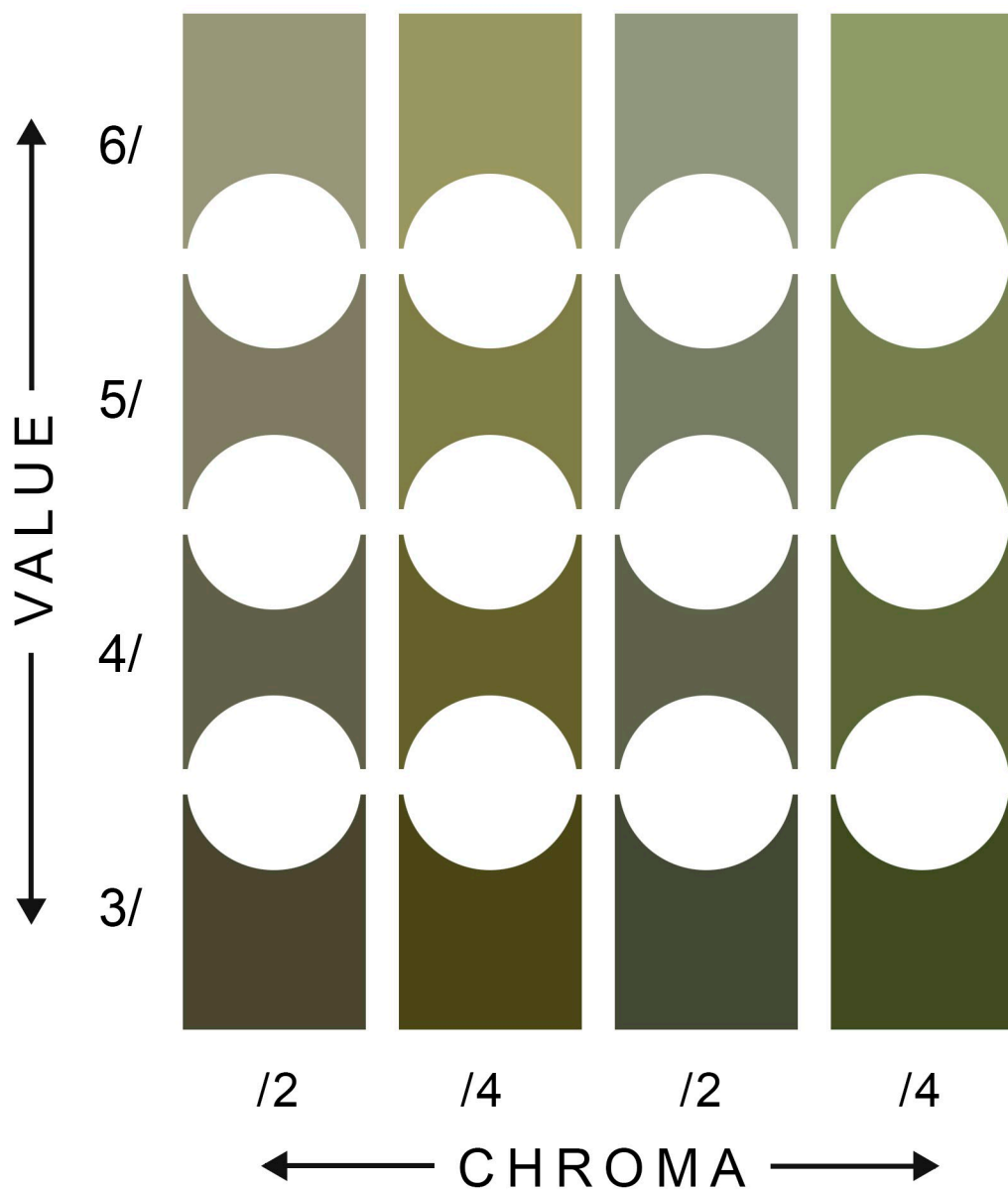
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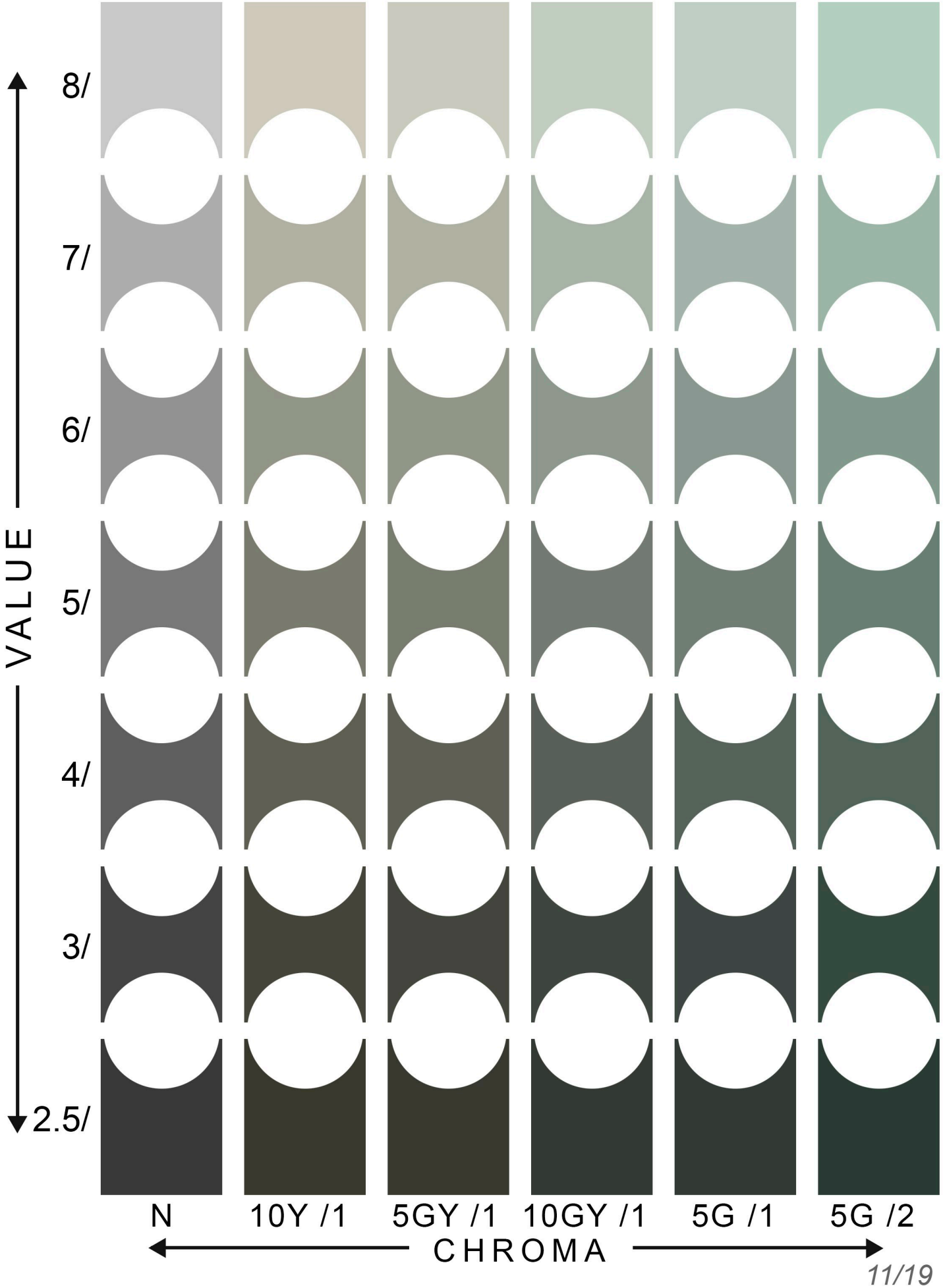
## 2.5Y

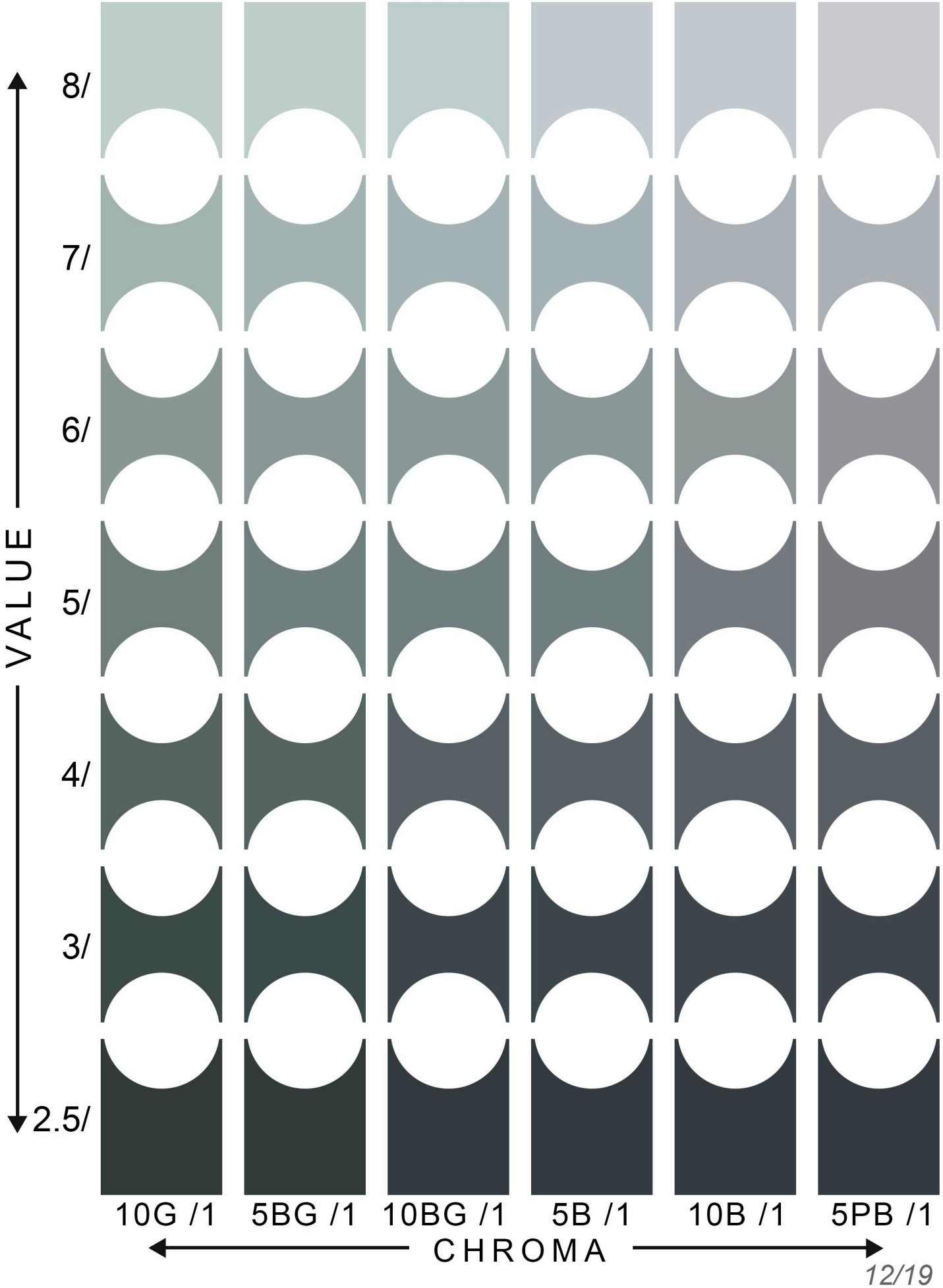




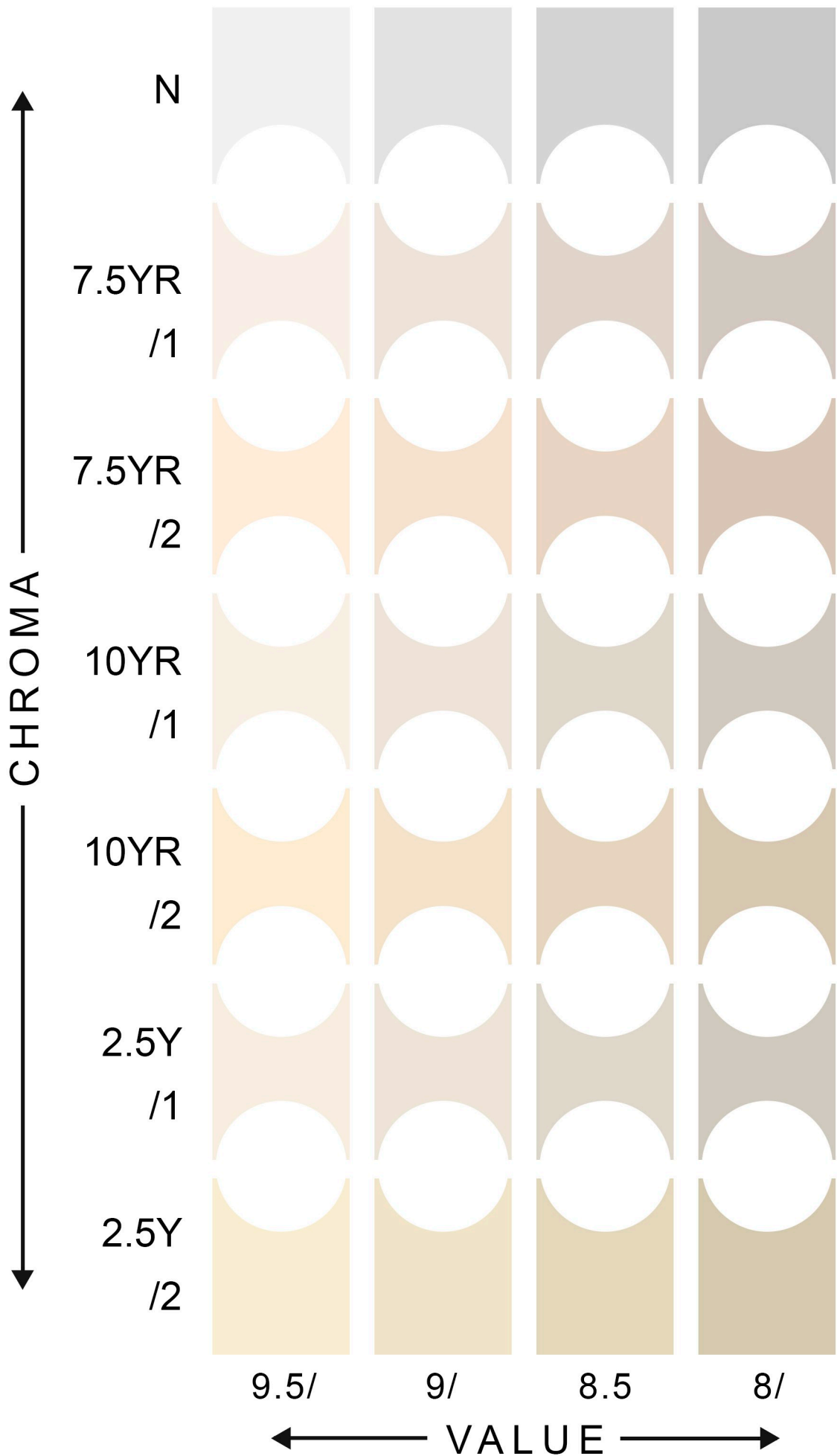
## 10Y - 5GY











### Munsell Soil-Color 5R

Munsell 5R 2.5/1 - Reddish black  
Munsell 5R 2.5/2 - Very Dusky red  
Munsell 5R 2.5/3 - Very Dusky red  
Munsell 5R 2.5/4 - Very Dusky red  
Munsell 5R 2.5/6 - Dark red  
Munsell 5R 3/1 - Dark reddish gray  
Munsell 5R 3/2 - Dusky red  
Munsell 5R 3/3 - Dusky red  
Munsell 5R 3/4 - Dusky red  
Munsell 5R 3/6 - Dark red  
Munsell 5R 3/8 - Dark red  
Munsell 5R 4/1 - Dark reddish gray  
Munsell 5R 4/2 - Weak red  
Munsell 5R 4/3 - Weak red  
Munsell 5R 4/4 - Weak red  
Munsell 5R 4/6 - Red  
Munsell 5R 4/8 - Red  
Munsell 5R 5/1 - Reddish gray  
Munsell 5R 5/2 - Weak red  
Munsell 5R 5/3 - Weak red  
Munsell 5R 5/4 - Weak red  
Munsell 5R 5/6 - Red  
Munsell 5R 5/8 - Red  
Munsell 5R 6/1 - Reddish gray  
Munsell 5R 6/2 - Pale red  
Munsell 5R 6/3 - Pale red  
Munsell 5R 6/4 - Pale red  
Munsell 5R 6/6 - Light red  
Munsell 5R 6/8 - Light red  
Munsell 5R 7/1 - Pinkish gray  
Munsell 5R 7/2 - Pale red  
Munsell 5R 7/3 - Pale red  
Munsell 5R 7/4 - Pale red  
Munsell 5R 7/6 - Light red  
Munsell 5R 7/8 - Light red  
Munsell 5R 8/1 - White  
Munsell 5R 8/2 - Light pink  
Munsell 5R 8/3 - Light pink

### Munsell Soil-Color 7.5R

Munsell 7.5R 2.5/1 - Reddish black  
Munsell 7.5R 2.5/2 - Very dusky red  
Munsell 7.5R 2.5/3 - Very dusky red  
Munsell 7.5R 2.5/4 - Very dusky red  
Munsell 7.5R 3/1 - Dark reddish gray  
Munsell 7.5R 3/2 - Dusky red  
Munsell 7.5R 3/3 - Dusky red  
Munsell 7.5R 3/4 - Dusky red  
Munsell 7.5R 3/6 - Dark red  
Munsell 7.5R 3/8 - Dark red  
Munsell 7.5R 4/1 - Dark reddish gray  
Munsell 7.5R 4/2 - Weak red  
Munsell 7.5R 4/3 - Weak red  
Munsell 7.5R 4/4 - Weak red  
Munsell 7.5R 4/6 - Red  
Munsell 7.5R 4/8 - Red  
Munsell 7.5R 5/1 - Reddish gray  
Munsell 7.5R 5/2 - Weak red  
Munsell 7.5R 5/3 - Weak red  
Munsell 7.5R 5/4 - Weak red  
Munsell 7.5R 5/6 - Red  
Munsell 7.5R 5/8 - Red  
Munsell 7.5R 6/1 - Reddish gray  
Munsell 7.5R 6/2 - Pale red  
Munsell 7.5R 6/3 - Pale red  
Munsell 7.5R 6/4 - Pale red  
Munsell 7.5R 6/6 - Light red  
Munsell 7.5R 6/8 - Light red  
Munsell 7.5R 7/1 - Pinkish gray  
Munsell 7.5R 7/2 - Pale red  
Munsell 7.5R 7/3 - Pale red  
Munsell 7.5R 7/4 - Pale red  
Munsell 7.5R 7/6 - Light red  
Munsell 7.5R 7/8 - Light red  
Munsell 7.5R 8/1 - White  
Munsell 7.5R 8/2 - Light pink  
Munsell 7.5R 8/3 - Light pink  
Munsell 7.5R 8/4 - Light pink

### Munsell Soil-Color 10R

Munsell 10R 2.5/1 - Reddish black  
Munsell 10R 2.5/2 - Very dusky red  
Munsell 10R 3/1 - Dark reddish gray  
Munsell 10R 3/2 - Dusky red  
Munsell 10R 3/3 - Dusky red  
Munsell 10R 3/4 - Dusky red  
Munsell 10R 3/6 - Dark red  
Munsell 10R 4/1 - Dark reddish gray  
Munsell 10R 4/2 - Weak red  
Munsell 10R 4/3 - Weak red  
Munsell 10R 4/4 - Weak red  
Munsell 10R 4/6 - Red  
Munsell 10R 4/8 - Red  
Munsell 10R 5/1 - Reddish gray  
Munsell 10R 5/2 - Weak red  
Munsell 10R 5/3 - Weak red  
Munsell 10R 5/4 - Weak red  
Munsell 10R 5/6 - Red  
Munsell 10R 5/8 - Red  
Munsell 10R 6/1 - Reddish gray  
Munsell 10R 6/2 - Pale red  
Munsell 10R 6/3 - Pale red  
Munsell 10R 6/4 - Pale red  
Munsell 10R 6/6 - Light red  
Munsell 10R 6/8 - Light red  
Munsell 10R 7/1 - Light gray  
Munsell 10R 7/2 - Pale red  
Munsell 10R 7/3 - Pale red  
Munsell 10R 7/4 - Pale red  
Munsell 10R 7/6 - Light red  
Munsell 10R 7/8 - Light red  
Munsell 10R 8/1 - White  
Munsell 10R 8/2 - Pinkish white  
Munsell 10R 8/3 - Pink  
Munsell 10R 8/4 - Pink

### Munsell Soil-Color 2.5YR

Munsell 2.5YR 2.5/1 - Reddish black  
Munsell 2.5YR 2.5/2 - Very dusky red  
Munsell 2.5YR 2.5/3 - Dark reddish brown  
Munsell 2.5YR 2.5/4 - Dark reddish brown  
Munsell 2.5YR 3/1 - Dark reddish gray  
Munsell 2.5YR 3/2 - Dusky red  
Munsell 2.5YR 3/3 - Dark reddish brown  
Munsell 2.5YR 3/4 - Dark reddish brown  
Munsell 2.5YR 3/6 - Dark red  
Munsell 2.5YR 4/1 - Dark reddish gray  
Munsell 2.5YR 4/2 - Weak red  
Munsell 2.5YR 4/3 - Reddish brown  
Munsell 2.5YR 4/4 - Reddish brown  
Munsell 2.5YR 4/6 - Red  
Munsell 2.5YR 4/8 - Red  
Munsell 2.5YR 5/1 - Reddish gray  
Munsell 2.5YR 5/2 - Weak red  
Munsell 2.5YR 5/3 - Reddish brown  
Munsell 2.5YR 5/4 - Reddish brown  
Munsell 2.5YR 5/6 - Red  
Munsell 2.5YR 5/8 - Red  
Munsell 2.5YR 6/1 - Reddish gray  
Munsell 2.5YR 6/2 - Pale red  
Munsell 2.5YR 6/3 - Light reddish brown  
Munsell 2.5YR 6/4 - Light reddish brown  
Munsell 2.5YR 6/6 - Light red  
Munsell 2.5YR 6/8 - Light red  
Munsell 2.5YR 7/1 - Light reddish gray  
Munsell 2.5YR 7/2 - Pale red  
Munsell 2.5YR 7/3 - Light reddish brown  
Munsell 2.5YR 7/4 - Light reddish brown  
Munsell 2.5YR 7/6 - Light red  
Munsell 2.5YR 7/8 - Light red  
Munsell 2.5YR 8/1 - White  
Munsell 2.5YR 8/2 - Pinkish white  
Munsell 2.5YR 8/3 - Pink  
Munsell 2.5YR 8/4 - Pink

### Munsell Soil-Color 5YR

Munsell 5YR 2.5/1 - Black  
Munsell 5YR 2.5/2 - Dark reddish brown  
Munsell 5YR 3/1 - Very dark gray  
Munsell 5YR 3/2 - Dark reddish brown  
Munsell 5YR 3/3 - Dark reddish brown  
Munsell 5YR 3/4 - Dark reddish brown  
Munsell 5YR 4/1 - Dark gray  
Munsell 5YR 4/2 - Dark reddish gray  
Munsell 5YR 4/3 - Reddish brown  
Munsell 5YR 4/4 - Reddish brown  
Munsell 5YR 4/6 - Yellowish red  
Munsell 5YR 5/1 - Gray  
Munsell 5YR 5/2 - Reddish gray  
Munsell 5YR 5/3 - Reddish brown  
Munsell 5YR 5/4 - Reddish brown  
Munsell 5YR 5/6 - Yellowish red  
Munsell 5YR 5/8 - Yellowish red  
Munsell 5YR 6/1 - Gray  
Munsell 5YR 6/2 - Pinkish gray  
Munsell 5YR 6/3 - Light reddish brown  
Munsell 5YR 6/4 - Light reddish brown  
Munsell 5YR 6/6 - Reddish yellow  
Munsell 5YR 6/8 - Reddish yellow  
Munsell 5YR 7/1 - Light gray  
Munsell 5YR 7/2 - Pinkish gray  
Munsell 5YR 7/3 - Pink  
Munsell 5YR 7/4 - Pink  
Munsell 5YR 7/6 - Reddish yellow  
Munsell 5YR 7/8 - Reddish yellow  
Munsell 5YR 8/1 - White  
Munsell 5YR 8/2 - Pinkish white  
Munsell 5YR 8/3 - Pink  
Munsell 5YR 8/4 - Pink

### Munsell Soil-Color 7.5YR

Munsell 7.5YR 2.5/1 - Black  
Munsell 7.5YR 2.5/2 - Very dark brown  
Munsell 7.5YR 2.5/3 - Very dark brown  
Munsell 7.5YR 3/1 - Very dark gray  
Munsell 7.5YR 3/2 - Dark brown  
Munsell 7.5YR 3/3 - Dark brown  
Munsell 7.5YR 3/4 - Dark brown  
Munsell 7.5YR 4/1 - Dark gray  
Munsell 7.5YR 4/2 - Brown  
Munsell 7.5YR 4/3 - Brown  
Munsell 7.5YR 4/4 - Brown  
Munsell 7.5YR 4/6 - Strong brown  
Munsell 7.5YR 5/1 - Gray  
Munsell 7.5YR 5/2 - Brown  
Munsell 7.5YR 5/3 - Brown  
Munsell 7.5YR 5/4 - Brown  
Munsell 7.5YR 5/6 - Strong brown  
Munsell 7.5YR 5/8 - Strong brown  
Munsell 7.5YR 6/1 - Gray  
Munsell 7.5YR 6/2 - Pinkish gray  
Munsell 7.5YR 6/3 - Light brown  
Munsell 7.5YR 6/4 - Light brown  
Munsell 7.5YR 6/6 - Reddish yellow  
Munsell 7.5YR 6/8 - Reddish yellow  
Munsell 7.5YR 7/1 - Light gray  
Munsell 7.5YR 7/2 - Pinkish gray  
Munsell 7.5YR 7/3 - Pink  
Munsell 7.5YR 7/4 - Pink  
Munsell 7.5YR 7/6 - Reddish yellow  
Munsell 7.5YR 7/8 - Reddish yellow  
Munsell 7.5YR 8/1 - White  
Munsell 7.5YR 8/2 - Pinkish white  
Munsell 7.5YR 8/3 - Pink  
Munsell 7.5YR 8/4 - Pink  
Munsell 7.5YR 8/6 - Reddish yellow

### Munsell Soil-Color 10YR

Munsell 10YR 2/1 - Black  
Munsell 10YR 2/2 - Very dark brown  
Munsell 10YR 3/1 - Very dark gray  
Munsell 10YR 3/2 - Very dark grayish brown  
Munsell 10YR 3/3 - Dark brown  
Munsell 10YR 3/4 - Dark yellowish brown  
Munsell 10YR 3/6 - Dark yellowish brown  
Munsell 10YR 4/1 - Dark gray  
Munsell 10YR 4/2 - Dark grayish brown  
Munsell 10YR 4/3 - Brown  
Munsell 10YR 4/4 - Dark yellowish brown  
Munsell 10YR 4/6 - Dark yellowish brown  
Munsell 10YR 5/1 - Gray  
Munsell 10YR 5/2 - Grayish brown  
Munsell 10YR 5/3 - Brown  
Munsell 10YR 5/4 - Yellowish brown  
Munsell 10YR 5/6 - Yellowish brown  
Munsell 10YR 5/8 - Yellowish brown  
Munsell 10YR 6/1 - Gray  
Munsell 10YR 6/2 - Light browish gray  
Munsell 10YR 6/3 - Pale brown  
Munsell 10YR 6/4 - Light yellowish brown  
Munsell 10YR 6/6 - Browish yellow  
Munsell 10YR 6/8 - Browish yellow  
Munsell 10YR 7/1 - Light gray  
Munsell 10YR 7/2 - Light gray  
Munsell 10YR 7/3 - Very pale brown  
Munsell 10YR 7/4 - Very pale brown  
Munsell 10YR 7/6 - Yellow  
Munsell 10YR 7/8 - Yellow  
Munsell 10YR 8/1 - White  
Munsell 10YR 8/2 - Very pale brown  
Munsell 10YR 8/3 - Very pale brown  
Munsell 10YR 8/4 - Very pale brown  
Munsell 10YR 8/6 - Yellow  
Munsell 10YR 8/8 - Yellow

### Munsell Soil-Color 2.5YR

Munsell 2.5Y 2.5/1 - Black  
Munsell 2.5Y 3/1 - Very dark gray  
Munsell 2.5Y 3/2 - Very dark grayish brown  
Munsell 2.5Y 3/3 - Dark olive brown  
Munsell 2.5Y 4/1 - Dark gray  
Munsell 2.5Y 4/2 - Dark grayish brown  
Munsell 2.5Y 4/3 - Olive brown  
Munsell 2.5Y 4/4 - Olive brown  
Munsell 2.5Y 4/6 - Olive brown  
Munsell 2.5Y 5/1 - Gray  
Munsell 2.5Y 5/2 - Grayish brown  
Munsell 2.5Y 5/3 - Light olive brown  
Munsell 2.5Y 5/4 - Light olive brown  
Munsell 2.5Y 5/6 - Light olive brown  
Munsell 2.5Y 6/1 - Gray  
Munsell 2.5Y 6/2 - Light browish gray  
Munsell 2.5Y 6/3 - Light yellowish brown  
Munsell 2.5Y 6/4 - Light yellowish brown  
Munsell 2.5Y 6/6 - Olive yellow  
Munsell 2.5Y 6/8 - Olive yellow  
Munsell 2.5Y 7/1 - Light gray  
Munsell 2.5Y 7/2 - Light gray  
Munsell 2.5Y 7/3 - Pale brown  
Munsell 2.5Y 7/4 - Pale brown  
Munsell 2.5Y 7/6 - Yellow  
Munsell 2.5Y 7/8 - Yellow  
Munsell 2.5Y 8/1 - White  
Munsell 2.5Y 8/2 - Pale brown  
Munsell 2.5Y 8/3 - Pale brown  
Munsell 2.5Y 8/4 - Pale brown  
Munsell 2.5Y 8/6 - Yellow  
Munsell 2.5Y 8/8 - Yellow

### Munsell Soil-Color 5Y

Munsell 5Y 2.5/1 - Black  
Munsell 5Y 2.5/2 - Black  
Munsell 5Y 3/1 - Very dark gray  
Munsell 5Y 3/2 - Dark olive gray  
Munsell 5Y 4/1 - Dark gray  
Munsell 5Y 4/2 - Olive gray  
Munsell 5Y 4/3 - Olive  
Munsell 5Y 4/4 - Olive  
Munsell 5Y 5/1 - Gray  
Munsell 5Y 5/2 - Olive gray  
Munsell 5Y 5/3 - Olive  
Munsell 5Y 5/4 - Olive  
Munsell 5Y 5/6 - Olive  
Munsell 5Y 6/1 - Gray  
Munsell 5Y 6/2 - Light olive gray  
Munsell 5Y 6/3 - Pale olive  
Munsell 5Y 6/4 - Pale olive  
Munsell 5Y 6/6 - Olive yellow  
Munsell 5Y 6/8 - Olive yellow  
Munsell 5Y 7/1 - Light gray  
Munsell 5Y 7/2 - Light gray  
Munsell 5Y 7/3 - Pale yellow  
Munsell 5Y 7/4 - Pale yellow  
Munsell 5Y 7/6 - Yellow  
Munsell 5Y 7/8 - Yellow  
Munsell 5Y 8/1 - White  
Munsell 5Y 8/2 - Pale yellow  
Munsell 5Y 8/3 - Pale yellow  
Munsell 5Y 8/4 - Pale yellow  
Munsell 5Y 8/6 - Yellow  
Munsell 5Y 8/8 - Yellow

### Munsell 10Y-5GY Soil-Color

Munsell 10Y 3/2 - Very dark grayish olive  
Munsell 10Y 3/4 - Dark olive  
Munsell 5GY 3/2 - Very dark grayish green  
Munsell 5GY 3/4 - Dark olive green  
Munsell 10Y 4/2 - Dark grayish olive  
Munsell 10Y 4/4 - Olive  
Munsell 5GY 4/2 - Dark grayish green  
Munsell 5GY 4/4 - Olive green  
Munsell 10Y 5/2 - Grayish olive  
Munsell 10Y 5/4 - Light olive  
Munsell 5GY 5/2 - Grayish green  
Munsell 5GY 5/4 - Light olive green  
Munsell 10Y 6/2 - Light grayish olive  
Munsell 10Y 6/4 - Pale olive  
Munsell 5GY 6/2 - Light grayish green  
Munsell 5GY 6/4 - Pale yellowish green

### Munsell White Page Soil-Color

Munsell 2.5Y 9.5/2 - Very pale yellow  
Munsell 2.5Y 9/2 - Very pale yellow  
Munsell 2.5Y 8.5/2 - Pale yellow  
Munsell 2.5Y 8/2 - Pale yellow  
Munsell 2.5Y 9.5/1 - White  
Munsell 2.5Y 9/1 - White  
Munsell 2.5Y 8.5/1 - White  
Munsell 2.5Y 8/1 - White  
Munsell 10YR 9.5/2 - Pale orange yellow  
Munsell 10YR 9/2 - Pale orange yellow  
Munsell 10YR 8.5/2 - Very pale brown  
Munsell 10YR 8/2 - Very pale brown  
Munsell 10YR 9.5/1 - White  
Munsell 10YR 9/1 - White  
Munsell 10YR 8.5/1 - White  
Munsell 10YR 8/1 - White  
Munsell 7.5YR 9.5/2 - Pale yellowish pink  
Munsell 7.5YR 9/2 - Pale yellowish pink  
Munsell 7.5YR 8.5/2 - Pinkish white  
Munsell 7.5YR 8/2 - Pinkish white  
Munsell 7.5YR 9.5/1 - White  
Munsell 7.5YR 9/1 - White  
Munsell 7.5YR 8.5/1 - White  
Munsell 7.5YR 8/1 - White  
Munsell N 9.5 - White  
Munsell N 9 - White  
Munsell N 8.5 - White  
Munsell N 8 - White

### Munsell Gley 1 Soil-Color

Munsell N 2.5 - Black  
Munsell 10Y 2.5/1 - Greenish black  
Munsell 5GY 2.5/1 - Greenish black  
Munsell 10GY 2.5/1 - Greenish black  
Munsell 5G 2.5/1 - Greenish black  
Munsell 5G 2.5/2 - Very dark grayish green  
Munsell N 3 - Very dark gray  
Munsell 10Y 3/1 - Very dark greenish gray  
Munsell 5GY 3/1 - Very dark greenish gray  
Munsell 10GY 3/1 - Very dark greenish gray  
Munsell 5G 3/1 - Very dark greenish gray  
Munsell 5G 3/2 - Very dark grayish green  
Munsell N 4 - Dark gray  
Munsell 10Y 4/1 - Dark greenish gray  
Munsell 5GY 4/1 - Dark greenish gray  
Munsell 10GY 4/1 - Dark greenish gray  
Munsell 5G 4/1 - Dark greenish gray  
Munsell 5G 4/2 - Grayish green  
Munsell N 5 - Gray  
Munsell 10Y 5/1 - Greenish gray  
Munsell 5GY 5/1 - Greenish gray  
Munsell 10GY 5/1 - Greenish gray  
Munsell 5G 5/1 - Greenish gray  
Munsell 5G 5/2 - Grayish green  
Munsell N 6 - Gray  
Munsell 10Y 6/1 - Greenish gray  
Munsell 5GY 6/1 - Greenish gray  
Munsell 10GY 6/1 - Greenish gray  
Munsell 5G 6/1 - Greenish gray  
Munsell 5G 6/2 - Pale green  
Munsell N 7 - Light gray  
Munsell 10Y 7/1 - Light greenish gray  
Munsell 5GY 7/1 - Light greenish gray  
Munsell 10GY 7/1 - Light greenish gray  
Munsell 5G 7/1 - Light greenish gray  
Munsell 5G 7/2 - Pale green  
Munsell N 8 - White  
Munsell 10Y 8/1 - Light greenish gray  
Munsell 5GY 8/1 - Light greenish gray  
Munsell 10GY 8/1 - Light greenish gray  
Munsell 5G 8/1 - Light greenish gray  
Munsell 5G 8/2 - Pale green

### Munsell Gley 2 Soil-Color

Munsell 10G 2.5/1 - Greenish black  
Munsell 5BG 2.5/1 - Greenish black  
Munsell 10BG 2.5/1 - Greenish black  
Munsell 5B 2.5/1 - Bluish black  
Munsell 10B 2.5/1 - Bluish black  
Munsell 5PB 2.5/1 - Bluish black  
Munsell 10G 3/1 - Very dark greenish gray  
Munsell 5BG 3/1 - Very dark greenish gray  
Munsell 10BG 3/1 - Very dark greenish gray  
Munsell 5B 3/1 - Very dark bluish gray  
Munsell 10B 3/1 - Very dark bluish gray  
Munsell 5PB 3/1 - Very dark bluish gray  
Munsell 10G 4/1 - Dark greenish gray  
Munsell 5BG 4/1 - Dark greenish gray  
Munsell 10BG 4/1 - Dark greenish gray  
Munsell 5B 4/1 - Dark bluish gray  
Munsell 10B 4/1 - Dark bluish gray  
Munsell 5PB 4/1 - Dark bluish gray  
Munsell 10G 5/1 - Greenish gray  
Munsell 5BG 5/1 - Greenish gray  
Munsell 10BG 5/1 - Greenish gray  
Munsell 5B 5/1 - Bluish gray  
Munsell 10B 5/1 - Bluish gray  
Munsell 5PB 5/1 - Bluish gray  
Munsell 10G 6/1 - Greenish gray  
Munsell 5BG 6/1 - Greenish gray  
Munsell 10BG 6/1 - Greenish gray  
Munsell 5B 6/1 - Bluish gray  
Munsell 10B 6/1 - Bluish gray  
Munsell 5PB 6/1 - Bluish gray  
Munsell 10G 7/1 - Light greenish gray  
Munsell 5BG 7/1 - Light greenish gray  
Munsell 10BG 7/1 - Light greenish gray  
Munsell 5B 7/1 - Light bluish gray  
Munsell 10B 7/1 - Light bluish gray  
Munsell 5PB 7/1 - Light bluish gray  
Munsell 10G 8/1 - Light greenish gray  
Munsell 5BG 8/1 - Light greenish gray  
Munsell 10BG 8/1 - Light greenish gray  
Munsell 5B 8/1 - Light bluish gray  
Munsell 10B 8/1 - Light bluish gray  
Munsell 5PB 8/1 - Light bluish gray