

Current Palette

#2973A5

100

Color needed to pass 508 contrast: #FFFFFF

#648EB4

80

Color needed to pass 508 contrast: #000000

#8BAAC7

60

Color needed to pass 508 contrast: #000000

#B1C7D9

40

Color needed to pass 508 contrast: #000000

#D8E3EC

20

Color needed to pass 508 contrast: #000000

#164C71

100

Color needed to pass 508 contrast: #FFFFFF

#51708A

80

Color needed to pass 508 contrast: #FFFFFF

#7C94A8

60

Color needed to pass 508 contrast: #000000

#A8B7C5

40

Color needed to pass 508 contrast: #000000

#D3DBE2

20

Color needed to pass 508 contrast: #000000

#FDBE19

100

Color needed to pass 508 contrast: #000000

#F6CC6C

80

Color needed to pass 508 contrast: #000000

#F8D991

60

Color needed to pass 508 contrast: #000000

#FBE5B5

40

Color needed to pass 508 contrast: #000000

#FDF2DA

20

Color needed to pass 508 contrast: #000000

#309EBD

100

Color needed to pass 508 contrast: #000000

#74B0C7

80

Color needed to pass 508 contrast: #000000

#97C4D5

60

Color needed to pass 508 contrast: #000000

#B9D7E3

40

Color needed to pass 508 contrast: #000000

#DDECF1

20

Color needed to pass 508 contrast: #000000

Additional Palette

#3C989E

100

Color needed to pass 508 contrast: #000000

#77ACB0

80

Color needed to pass 508 contrast: #000000

#99C0C4

60

Color needed to pass 508 contrast: #000000

#BBD5D7

40

Color needed to pass 508 contrast: #000000

#DDEAEC

20

Color needed to pass 508 contrast: #000000

#565C65

100

Color needed to pass 508 contrast: #FFFFFF

#797D83

80

Color needed to pass 508 contrast: #000000

#9A9DA3

60

Color needed to pass 508 contrast: #000000

#BBBEC1

40

Color needed to pass 508 contrast: #000000

#DDDEE0

20

Color needed to pass 508 contrast: #000000

#CC7D15

100

Color needed to pass 508 contrast: #000000

#CD995B

80

Color needed to pass 508 contrast: #000000

#DAB384

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Color needed to pass 508 contrast: #000000

#E7CCAD

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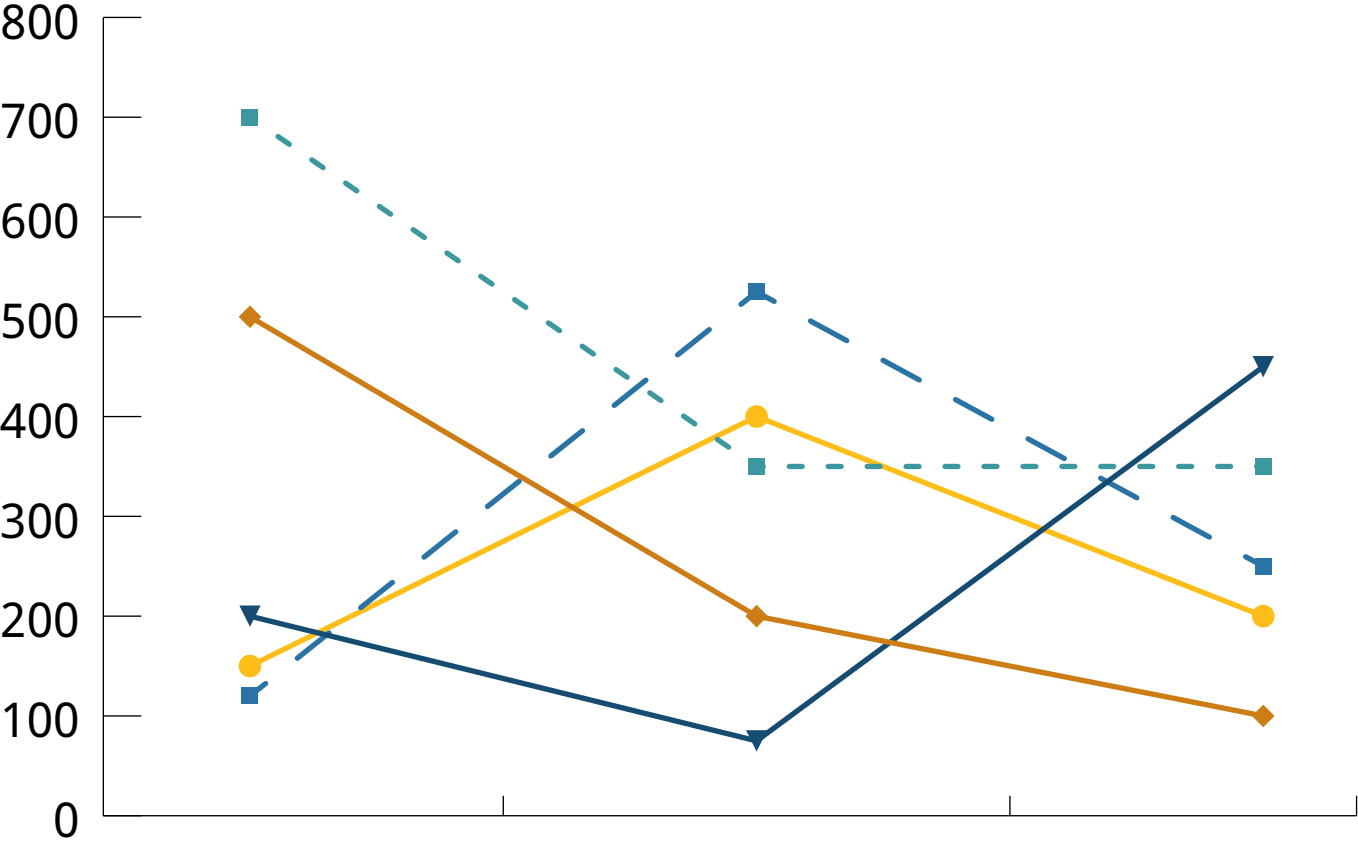
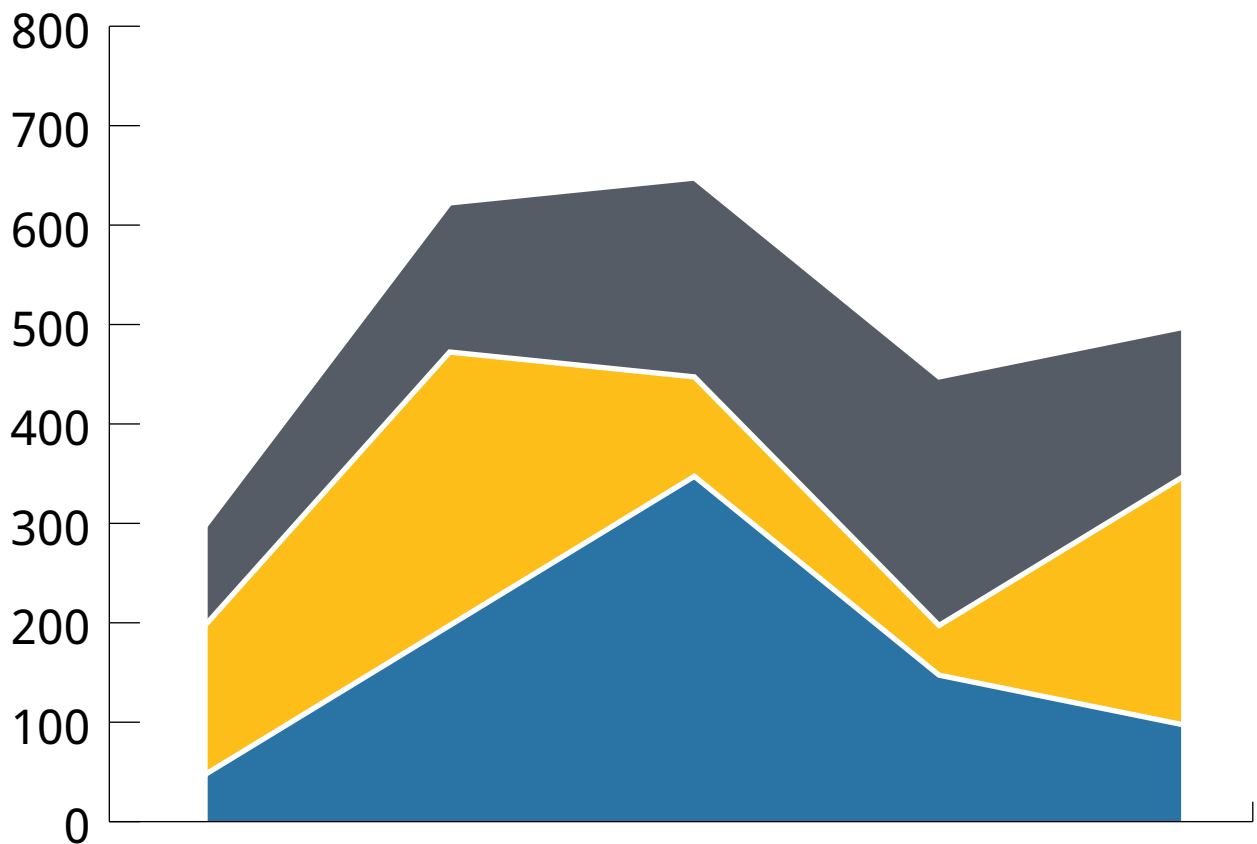
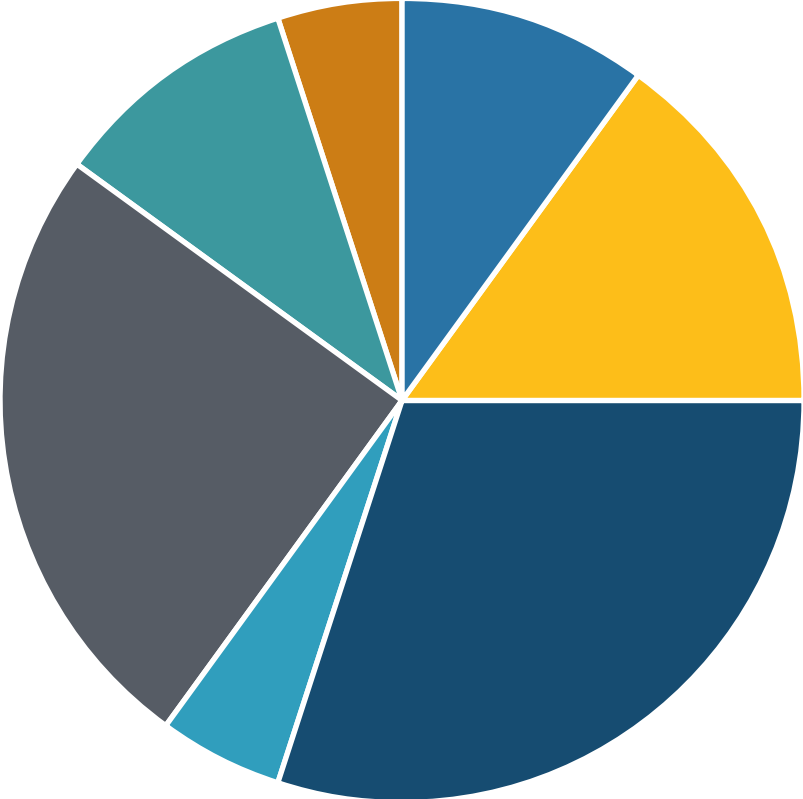
Color needed to pass 508 contrast: #000000

#F3E6D6

20

Color needed to pass 508 contrast: #000000

Examples and Takeaways



Use white outlines around pie pieces for pie charts and sections of area graphs to create separation/greater contrast between data

Use different shapes for points on a scatter plot (instead of all circles, all squares, etc)

Use a variety of line treatments in addition to different shapes for line charts

