Index

A

absolute referencing, Word, 176
Access. *See also* forms, Access; queries, Access; tables, Access
  creating databases, 606–608
  data entry, 638–641
  database objects, 603–606
  datasheet view, 638–639
  deleting records, 642
  filtering data
    advanced filters, creating, 654–656
    excluding field values, 650
    excluding partial field value, 650–651
    by field value, 649
    by form, 651–654
    overview, 647–649
    by partial field value, 649–650
  formatting datasheets, 643–644
  importing external data, 629–631
  navigating records, 641–642
  Navigation Pane, 608–612
  overview, 9, 603
  relating multiple tables, 656–660
  selecting records, 642
  sorting records, 645–647
account, Microsoft, 12
Account window, 11
accounts, email, 540–541
actions, PowerPoint. *See* slides, PowerPoint
Actions menu, Teams, 769–770
Activity feed, Teams, 705–706
AI (artificial intelligence). *See* Copilot
all-day events, Calendar app, 587, 594–595
Alt+key shortcuts, 21
Analyze Data feature, Excel, 387–391
And criteria, Access, 671–672, 673–674
"and" filter, Access, 651, 652, 655
animation, PowerPoint
  customizing, 512–513
  defining, 508–513
  guidelines for, 506
  transitions, 507–508
announcements, Teams, 742
append queries, Access, 689–690
Apply Styles task pane, Word, 145, 147–149
Approvals app, 712–713
arguments, Excel functions, 370–372
arithmetic formulas, 173–174
arithmetic operators, Access, 669
array formulas, Excel, 377–381, 436
artificial intelligence (AI). *See* Copilot
attachments, email, 551, 558
audio and video settings, Teams, 703–704
AutoCorrect options, 51–54
AutoFill, Excel
  with custom increments, 299–301
  custom lists, 301–303
  overview, 297–298
  via Fill button, 299
AutoMark feature, Word, 261
automatic lists, Word, 136
AutoRecovery files, 23–24
AutoSum, Excel formulas, 362–364
Azure, Microsoft, 10

B

backstage view, 11, 13–14
Between . . . And operator, Access, 670
bibliography, inserting in Word, 258
bold text, 42
bookmarks, Word, 115
borders, in Word, 110–111, 171–172, 208
box plots, Excel, 444
breakout rooms, Teams meetings, 799–800
breaks, Word, 118–121
built-in apps, adding to Teams, 712–713
bulleted lists, Word, 135
buttons, on Ribbon tabs, 17C
calculated columns for queries, Access, 679–681
calculations in queries, Access, 675–681

Calendar app
all-day events, scheduling, 587, 594–595
custom view, creating, 584
displayed date, changing, 582–583
events, scheduling, 587–593
meetings, scheduling, 587, 595–599
number of days displayed, 583–584
overview, 581–582
second time zone, displaying, 586
time scale, changing, 585
window layout, 582
work week, configuring, 585–586
capitalization, 28–29
captions, inserting in Word, 245–246
cases, 28
categorizing email, 561–562
cells, Excel worksheets
editing, 320–326
formatting, 310–311
formulas, 361–362
selecting, 308–311
cells, Word tables
absolute referencing, 176
deleting, 167
formulas, using, 173–176
merging and splitting, 177–178
overview, 160
populating, 163–164
relative referencing, 175–176
selecting, 163–164
channels, Teams
channel conversations
announcements, 742
conversation with subject, 742
forward email to, 753–754
launching, 746–748
@mentions, 750–751
moderation settings, 743–746
More Options menu, 752
multichannel conversations, 742
reacting, 751
replying to, 749
sharing to Outlook, 754
simple conversations, 742
creating, 732–733
defined, 720
hiding, 737
managing notifications, 736
pinning, 735–736
private, 734
renaming, 735
sharing files in
Actions menu, 769–770
adding new library, 772–773
attaching files, 765–767
Documents library, 770–771
from Files tab, 767–768
within teams, 768–769
character style, Word, 144
charts, Excel
activating, 417
adding text to, 424–425
analyzing with Copilot
advanced charts, 443
box plots, 444
combination charts, 443
comparative analysis, 444
data distribution and density, 445
donut charts, 444
geographical data visualization, 445
histograms, 444
pie charts, 444
sparklines, 445
trends, 443–444
changing chart type, 418–419
Chart Elements list, 419
converting worksheet data into, 411–413
creating in separate worksheet, 417
data labels, 425
embedded, 415–416
formatting, 419–425
inserting into worksheet, 414–415
legend, 424
moving between chart sheet and embedded sheet, 417–418
overview, 409–411
types of, 413–414
ChatGPT, 265
chats, Teams
adding people to, 759
channel conversations, 742–754
channels vs., 740–742
external chats, 755–757
group chats, 758

leaving, 760
overview, 739–740
private chats, 756–758
quick messages, 755
removing people from, 760
renaming, 758–759
responding to, 757–758
setting options, 760–762
sharing files in, 773–775
child table, 632
citations, inserting in Word, 254–258
Clarke, Arthur C., 264
Clipboard, Office, 36, 37–38
closing files, 25
cloud services, 9–10
coauthoring files, 814
collaborating on documents. *See also* SharePoint; tracking changes in Word
commenting in Word, 868–871
documenting worksheets with notes, 877–878
hiding and protecting worksheets, 880–881
protecting documents
encrypting documents, 867–868
marking documents as final, 863–864
opening documents as read-only, 862–863
overview, 861
passwords, 865–867
on workbooks with comments, 879
colors
for Excel worksheets, 350–352
text, 44–45
for themes, in Word, 203–205
for Word tables, 172
columns
Excel worksheets
adjusting, 311–314
deleting, 338–339
inserting, 340–341
SharePoint document libraries, 855–857
Word, 210–212
Word tables
adding, 166–167
aligning text in, 177
calling attention to, 170–171
deleting, 167
moving, 168
overview, 160
resizing, 165–166
selecting, 164
selecting colors for, 172
combination charts, Excel, 443
comments
in Word, 868–871
on workbooks, 879
comparative analysis, with Copilot, 444
comparison formulas, 174–175
comparison operators, Access, 667–669
compound criteria, Access, 670–671
computational operators, Excel formulas, 364–367
concordance files, Word, 261
conditional formatting, Excel, 391–393, 437–439
conditional formulas, Excel, 435
contacts. *See* People app
context-sensitive tabs, 16
controls, tab, 17
Copilot
adding text to existing document, 269–270
checking for access, 266
composing email with, 547–548
conditional formatting, 437–439
Copilot task pane, 273–274
creating formulas with, 432–436
data analysis with
advanced analysis queries, 432
advanced charts, 443
basic charts, 443
box plots, 444
combination charts, 443
comparative analysis, 444
data cleaning, 430
data distribution and density, 445
donut charts, 444
forecasts, 431
geographical data visualization, 445
histograms, 444
overview, 429–430
pie charts, 444
PivotTables, 431
scenario analysis, 432
sparklines, 445
summarizing data, 431
trend analysis, 431
trends, 443–444
what-if analysis, 432

Copilot *(continued)*
drafting new text, 266–269
filtering data, 440–442
general discussion, 263–265
help with documents from, 273–274
overview, 427–429
referencing files, 271–273
sorting data, 440, 442
summarizing email with, 556
Teams and, 713
transforming existing text, 270–271
using with PowerPoint, 465
copying
Excel formulas, 372–376
Excel worksheets, 354–355
graphic objects, 83–84
text, 36–38
Current window, 14
custom data format, Access tables, 621–622
custom dictionary, Word, 184–186
custom view, Calendar app, 584
Customize Quick Access Toolbar button, 19
customizing
keyboard shortcuts in Word, 65–67
Office Theme, 65
overview, 55–56
Quick Access toolbar, 61–64
Ribbon, 56–61
screen background, 65
status bar, 64

D

dark mode, 65, 702
data analysis, Excel
Analyze Data feature, 387–391
conditional formatting, 391–393
with Copilot
advanced analysis queries, 432
advanced charts, 443
basic charts, 443
box plots, 444
combination charts, 443
comparative analysis, 444
data cleaning, 430
data distribution and density, 445
donut charts, 444
forecasts, 431
geographical data visualization, 445
histograms, 444
overview, 429–430
pie charts, 444
PivotTables, 431
scenario analysis, 432
sparklines, 445
summarizing data, 431
trend analysis, 431
trends, 443–444
what-if analysis, 432
PivotTables, 403–407
tables, 393–396
what-if analysis
data tables, 398–403
Goal Seek tool, 397–398
overview, 396
data centers, 10
data entry, Access, 638–641
data entry, Excel, 292–305
data marker labels, Excel charts, 425
data source, Word, 224–230
data tables, Excel, 398–403
data types, Access tables, 618–620
data validation rules, Access, 626–627
databases, Access. *See also* forms, Access; queries, Access; tables, Access
creating, 606–608
data entry, 638–641
deleting records, 642
filtering data
advanced filters, creating, 654–656
excluding field values, 650
excluding partial field value, 650–651
by field value, 649
by form, 651–654
overview, 647–649
by partial field value, 649–650
formatting datasheets, 643–644
navigating fields, 639
navigating records, 641–642
objects in, 603–606
relating multiple tables, 656–660
selecting records, 642
sorting records, 645–647
datasheet view, Access
creating tables in, 616–617
features of, 638–639
switching between design view and, 629

date and time formulas, Excel, 435
dates and date values, Excel, 295–296, 316–317
delete queries, Access, 686–688
deleted files, restoring from Recycle Bin, 815–816
delivery receipts, Outlook, 551
Design tab, PivotTables, 405–407
design view, Access
  creating tables in
    custom data format, creating, 621–622
    custom input mask expression, creating, 624–626
    data types, assigning to fields, 618–620
    descriptions for fields, adding, 620
    field name, specifying, 618
    field properties, setting, 620–621
    field-related techniques, 628
    input mask, specifying, 622–623
    Input Mask Wizard, using, 623–624
    overview, 617–618
    primary key, setting, 627
    saving tables, 628
    validation rules, setting up, 626–627
  switching between datasheet view and, 629
desktop version, editing files in web versus, 813
dictating text, 34–35
displayed date, Calendar app, 582–583
document libraries, SharePoint
  creating, 850–851
  opening and editing files in, 852
  overview, 849–850
  permissions, 852–854
  sharing files from, 852–855
  uploading files to, 851
  viewing file and folder options, 855
  working with columns and views, 855–858
documents, Word. *See also* collaborating on documents; Copilot; page layout, Word; styles, Word
  bibliography, inserting, 258
  captions, inserting, 245–246
  citations, inserting, 254–258
  columns, creating, 210–212
  creating new, 100–102
  Editor feature, 189–191
  Find and Replace feature, 193–199
  footnotes and endnotes, adding, 249–253
  grammar checking, 187–189
  hidden formatting symbols, viewing, 111
  index, creating, 258–262
  keyboard shortcuts for editing and formatting, 107–111
  line numbers, adding, 217–218
  linked text boxes, 212–215
  navigating, 112–115
  outlines, 235–239
  page background, setting, 209–210
  page borders, setting, 208
  page orientation, changing, 215–216
  paper size, changing, 216–217
  spell-checking, 182–187
  table of contents, creating, 239–245
  table of figures, 247–249
  themes, applying, 202–207
  Thesaurus, 191–192
  views, 102–107
Documents library, Teams, 770–771
donut charts, Excel, 444
double strikethrough, 43
Draft view, Word, 103, 105
dragging and dropping, 36
drawing canvas, creating, 72
drop cap, creating, 78
drop-down lists, on Ribbon tabs, 17

E

editing
  Excel formulas, 362, 380–381
  Excel worksheets, 320–326
  pictures, 95–96
  shapes, 93–94
  shared files, 813–814
  Word text editing keyboard shortcuts, 108
Editor feature, Word
  Editor pane sections, 189–191
  grammar checking, 187–189
  spell-checking, 182–187
email
  attaching files to, 551
  attachments, dealing with, 558
  categorizing, 561–562
  composing, 545–548
  delivery receipts, 551
  follow-up flags, setting, 562–563
  forwarding, 557–558
  forwarding to Teams channel, 753–754
  mentions, 546, 555

email *(continued)*
message options, setting, 551–552
notifications, 554–555
People app, choosing contacts in, 578–579
People app, specifying recipients with, 550
priority level, setting, 551
reacting to, 557
read receipts, 551
reading, 555–556
replying to, 556–557
retrieving, 553
rules, using to process, 563–566
scheduling send, 548–549
sharing Teams conversation to, 754
signatures, creating and inserting, 552–553
snoozing conversations, 559–560
summarizing with Copilot, 556
undoing send, 549
vacation responder, setting up, 560–561
working with, 558–559
email hyperlinks, 33–34
encrypting documents, 867–868
endnotes, adding in Word, 249–253
envelopes
addressing, 220–221
mail merge, 225–231
events, Calendar app
all-day events, scheduling, 587, 594–595
meetings, scheduling, 587, 595–599
overview, 587
recurring events, scheduling, 589–591
reminders, setting up, 592–593
scheduling basic, 588–589
Excel. *See also* charts, Excel; formulas, Excel; worksheets, Excel
coauthoring files, 814
Copilot
conditional formatting, 437–439
creating formulas with, 432–436
data analysis, 429–432, 442–445
filtering data, 440–442
overview, 427–429
sorting data, 440, 442
data analysis
Analyze Data feature, 387–391
conditional formatting, 391–393
forecast sheets, 390–391
PivotTables, 403–407
sparkline charts, 389
tables, 393–396
what-if analysis, 396–403
data entry
AutoFill, 297–303
date values, 295–296
Flash Fill, 303–305
keyboard shortcuts, 293–294
numeric values, 295
overview, 292–293
text labels, 294
time values, 296–297
overview, 9
program window
Formula bar, 281–282
overview, 279–280
Status bar, 285–286
worksheet area, 282–285
workbooks
blank, 292
collaborating with comments, 879
creating from template, 286–291
exporting contacts, People app, 577–578
Expression Builder, Access, 674–675
external access, SharePoint team sites, 845–846
external chats, Teams, 755–757
external sharing, 817–819

F

favorite contacts, People app, 575–576
field names, Access tables, 618
field properties, Access tables, 620–621
field value filtering, Access, 649–651
file sharing
coauthoring files, 814
editing files, 813–814
with OneDrive, 9
between OneDrive and Teams, 816–817
outside of organization, 817–819
overview, 805–806
restoring deleted files from Recycle Bin, 815–816
from SharePoint document libraries, 852–855
syncing files to devices, 808–813
version history, 814
when to use OneDrive, 806–807
when to use SharePoint, 807–808
File tab, 11, 12, 13–14

file viewing options, 50–51
files
  closing, 25
  cloud services, 9
  on OneDrive
    adding from Sharepoint and Teams, 831–832
    creating, 828–829
    performing actions on, 827
    permissions for, 830–831
    selecting, 827
    uploading, 829–830
    viewing and locating, 824–825
  opening, 25
  saving, 22–24
  in SharePoint document libraries
    opening and editing, 852
    permissions, 852–854
    sharing from, 852–855
    uploading, 851
    viewing options for, 855
  Teams
    file tools, 764–765
    overview, 763
    sharing in channels, 765–773
    sharing in chats, 773–775
Files tab, Teams, 767–768
fill effects, Word, 209
fill options, 89–90
filtering data
  Access
    advanced filters, creating, 654–656
    excluding field values, 650
    excluding partial field value, 650–651
    by field value, 649
    by form, 651–654
    overview, 647–649
    by partial field value, 649–650
  Copilot, 440–442
  Excel tables, 395–396
  Teams Activity feed, 705–706
financial formulas, Excel, 436
Find and Replace feature, Word
  find operations, 193
  find-and-replace operations, 198–199
  overview, 193
  search options, 193–195
  special characters for searches, 197–198
  wildcard operators, 196
Flash Fill, Excel, 303–305
Focus Mode view, Word, 103, 105
folders
  on OneDrive
    accessing, 825–827
    creating, 827–828
    performing actions on, 827
    permissions for, 830–831
    selecting, 827
    uploading, 829–830
  in SharePoint document libraries, 851, 855
follow-up flags, in Outlook, 562–563
Font group, Home tab, 40, 41, 44–45
font styles, 39
fonts
  changing, 41
  coloring text, 44–45
  overview, 39
  size, changing, 41–42
  styles, applying, 42–43
  for themes, in Word, 205–206
footers, Word, 126–131
footnotes, adding in Word, 249–253
forecast sheets, Excel, 390–391
foreign characters, inserting, 29–30
form letters, Word, 225–231
Form Wizard, Access, 634–635
Format Painter, 39–40, 317–318
formatting
  Access datasheets, 643–644
  conditional formatting in Excel, 391-393, 437-439
  Excel charts, 419–425
  Excel worksheets, 310–311, 314–317
  fill, 89–90
  lines, 90–91
  pictures, 95–96
  shapes, 93–94
  text
    coloring, 44–45
    font size, changing, 41–42
    fonts, changing, 41
    Format Painter, using, 39–40
    options for, 40
    overview, 38–39
    pasting options, 37
    selecting text with formatting, 36
    styles, applying, 42–43
    text effects, applying, 43–44
    Word keyboard shortcuts, 109–111

forms, Access
  basic, creating, 631–632
  filtering data by, 656–660
  Form Wizard, 634–635
  multiple items, creating, 633–634
  navigating fields and records, 636
  overview, 605, 631
  simple, creating, 632–633
  split, creating, 632–633
Formula bar, Excel, 281–282
formulas, Excel
  array formulas, 377–381
  AutoSum, 362–364
  building with computational operators, 364–367
  cells and ranges, 361–362, 382–386
  copying, 372–377
  creating with Copilot, 432–436
  editing, 362
  functions and, 367–372
  overview, 359–361
formulas, Word, 173–176
forwarding email, 557–558
Freeze Panes feature, Excel worksheets, 328–330
functions
  Excel, 367–372
  Word, 175
future value calculation, 397

G

galleries, 18
generative AI. *See* Copilot
geographical data visualization, 445
Go To command, Word, 113–114
Goal Seek tool, Excel, 397–398
grammar checking, Word, 187–189
graphics
  aligning objects, 83
  copying objects, 83–84
  deleting objects, 84
  drop cap, creating, 78
  formatting fill, 89–90
  formatting lines, 90–91
  grouping objects, 84–85
  inserting existing, 72–73
  moving objects, 82
  overview, 69
  photos, formatting and editing, 95–96
  reshaping objects, 81
  rotating objects, 81–82
  selecting objects, 79–80
  shadow effects, applying, 92
  shapes, formatting and editing, 93–94
  shapes, inserting, 70–72
  sizing objects, 80–81
  SmartArt graphics, 75–77
  special effects, applying to objects, 93
  stacking objects and text in Word, 86
  stacking overlapped objects, 85–86
  stock images, 73–75
  text boxes, adding, 77
  WordArt, 77–78
  wrapping text in Word, 87–89
group chats, Teams, 758
grouping graphic objects, 84–85
groups, Microsoft 365, 839–840
groups, Ribbon, 18–19, 56–61

H

hallucinating by AI, 264–265
Handout Master view, PowerPoint, 454
hanging indent, 125
hard page break, 118–119
headers and footers, Word, 126–131
headings, navigating to, 113
hidden formatting symbols, 111, 198
hiding worksheets, 880–881
high-contrast mode, Teams, 702–703
histograms, analyzing with Copilot, 444
home page, SharePoint, 833–836
Home tab, 14–15
hyperlinks
  email, 33–34
  linked text boxes, 212–215
  linking to another place in file, 32–33
  linking to web page, 31–32
  in PowerPoint slides, 513–517, 520–521
  removing, 34
  repairing, 34
hyphenating text, Word, 139–140

I

Immersive Reader, Word, 105
importing contacts, People app, 572

importing external data, Access, 629–631
In operator, Access, 670
indents, Word, 123–126
index, creating in Word, 258–262
Input Mask Wizard, Access, 623–624
Insert tab, 15
Insights app, 713
Inspire Me feature, Copilot, 269–270
italic text, 43

J

justified text, 139

K

keyboard shortcuts
  Excel, 283, 293–294, 310–311
  overview, 21
  Teams slash commands, 708–709
  Word, 65–67, 107–111, 112, 146
KeyTips, 21

L

labels
  addressing, 222–224
  mail merge, 225–231
landscape orientation, 215–216
large language models (LLMs), 264
layouts, PowerPoint. *See* slides, PowerPoint
left indent, 123
Like operator, Access, 669–670
line breaks, Word, 118
line numbers, Word, 217–218
line spacing, Word, 131–133
lines, 70–71, 90–91
linked style, Word, 144
linked text boxes, Word, 212–215
links. *See* hyperlinks
lists, SharePoint, 858–860
lists, Word, 133–137
live captions, Teams meetings, 797
LLMs (large language models), 264
logical formulas, Excel, 434–435
logical operators, Access, 674
lookup formulas, Excel, 435

M

Mail folders, Outlook, 544
mail merge, Word, 225–231
main area, Teams, 695
make table queries, Access, 688–689
margins, Word, 121–122
Master views, PowerPoint, 454
mathematical formulas, Excel, 433
meetings, Calendar app
  cancelling, 599
  overview, 587, 595
  planning, 598–599
  sending requests, 596–598
  tracking, 599
meetings, Teams
  adding people to, 788–789
  breakout rooms, 799–800
  dial-in conference lines, 784
  ending, 799–800
  finding resources after, 800–801
  joining, 784–788
  launching, 783–784
  leaving, 799–800
  live captions, 797
  managing meeting options, 798–799
  muting microphones, 792–793
  participant list, 789–790
  pinning participants, 791–792
  PowerPoint Live feature, 794–795
  raising hand, 798
  reactions, 797–798
  recording, 796–797
  scheduling, 778–782
  sharing files during, 795–796
  sharing options, 793–794
  spotlighting participants, 791–792
  transcriptions, 797
  view options, 790–791
  viewing chat during, 796
Memo fields, Access, 644
@mentions, Teams, 750–751
merging cells, Word, 177–178
metadata, 855, 857
Microsoft 365. *See* Office 365
Microsoft 365 groups, 839–840
Microsoft Access. *See* Access
Microsoft account, managing, 12

Microsoft Azure, 10
Microsoft Copilot. *See* Copilot
Microsoft Excel. *See* Excel
Microsoft Lists app, 858–860
Microsoft OneDrive. *See* OneDrive
Microsoft Planner, 840
Microsoft PowerPoint. *See* PowerPoint
Microsoft SharePoint. *See* SharePoint
Microsoft Teams. *See* Teams
Microsoft Word. *See* Word
mini-toolbars, 19–20, 40
moderation settings, Teams, 743–746
multichannel conversations, Teams, 742
multilevel lists, Word, 136–137
multipage tables, Word, 179
multiple item forms, Access, 631, 633–634
multiple-table queries, Access, 682–684

N

navigating documents, Word, 112–115
navigating records, Access, 641–642
navigation bar, Teams, 695
Navigation pane
  Access, 608–612
  OneDrive, 822–824
  overview, 14
  Word, 112–115
nested formulas, Excel, 436
Normal view, PowerPoint, 453
notes, documenting worksheets with, 877–878
Notes Master view, PowerPoint, 454
Notes Page view, PowerPoint, 453–454
notification settings
  Outlook, 554–555
  Teams, 701–702
`Null` operator, Access, 670
numbered lists, Word, 134–135
numbers and numeric values, Excel, 295, 316–317

O

objects, PowerPoint. *See* slides, PowerPoint
Office 365
  applications in, 8–9
  cloud services, 9–10
  Microsoft 365 as new name for, 8
  Microsoft account, managing, 12
  overview, 8
  updating, 12
  version and applications, viewing, 10–11
Office Theme, changing, 65
OneDrive
  accessing folders on, 825–827
  coauthoring files, 814
  creating files on, 828–829
  creating folders on, 827–828
  file and folder permissions, 830–831
  keeping files always available, 810–811
  linking to Office 365 business account, 809–810
  navigation pane, 822–824
  overview, 22, 806–807, 821–822
  performing actions on files and folders, 827
  restoring deleted files from Recycle Bin, 815–816
  selecting files and folders, 827
  SharePoint files, adding to, 831–832
  sharing files, 9, 817–819
  sharing files between Teams and, 816–817
  syncing Teams and SharePoint files to devices, 811–813
  for Teams file storage, 775, 831–832
  uploading files and folders, 829–830
  version history, 814
  viewing and locating content on, 824–825
OneNote, 839
one-to-many relationship, 632
opening files, 25
operands, Access, 666–667
operators, Access, 667–674
`Or` criteria, Access, 672–674
"or" filter, Access, 651, 653, 655
org chart, Teams, 711
orphaned records, Access, 658
Outline view
  PowerPoint, 453
  Word, 103, 105, 234–235
outlines
  PowerPoint, 474–476
  Word, 235–239
Outlook. *See also* Calendar app; People app
  accounts, removing, 542
  accounts, setting up, 540–541
  attaching files to message, 551
  attachments, dealing with, 558
  categorizing messages, 561–562

composing email, 545–548
follow-up flags, setting, 562–563
forwarding email to Teams channel, 753–754
forwarding messages, 557–558
interface, 542–544
Mail folders, 544
mentions, 546, 555
message notifications, 554–555
message options, setting, 551–552
overview, 9
People app list, specifying recipients with, 550
reacting to messages, 557
reading messages, 555–556
replying to messages, 556–557
retrieving messages, 553
rules, using to process messages, 563–566
Scheduling Assistant feature, 598–599
scheduling send, 548–549
settings, viewing, 544–545
SharePoint team sites, 839
sharing Teams conversation to, 754
signatures, creating and inserting, 552–553
snoozing conversations, 559–560
summarizing messages with Copilot, 556
undoing send, 549
vacation responder, setting up, 560–561
working with messages, 558–559

P

page layout, Word
backgrounds, 209–210
borders, 208
headers and footers, 126–131
hyphenating text, 139–140
indents, 123–126
line breaks, 118
lists, 133–137
margins, 121–122
page breaks, 118–119
page numbers, 128
page orientation, 215–216
section breaks, 120–121
spacing, 131–133
tab stops, 137–138
pages, SharePoint, 846–849
paper size, Word, 216–217
paragraph spacing, Word, 133–134
paragraph style, Word, 144
parent table, 632
passwords for documents, 865–867
pasting, 37–38
People app
contact list, creating, 572–574
creating new contact from email, 571–572
creating new contact from scratch, 569–571
deleting contacts, 576–577
displaying contact activity, 577
editing contact data, 574
email recipients, specifying with, 550
emailing contacts, 578–579
exporting contacts, 577–578
favorite contacts, 576
importing contact data, 572
interface, 568–569
overview, 567
phoning contacts, 578
photos, adding, 575–576
sorting contacts, 577
Teams chat, starting from, 579
permissions
OneDrive, 830–831
for SharePoint document libraries, 852–854
for SharePoint team sites, 842–846
photos
adding in People app, 575–576
aligning, 83
copying, 83–84
deleting, 84
formatting and editing, 95–96
grouping, 84–85
inserting, 72–73
moving, 82
reshaping, 81
rotating, 81–82
selecting in file, 79–80
sizing, 80–81
stacking overlapped, 85–86
stacking with text in Word, 86
stock images, 73–75
wrapping text in Word, 87–89
Picture Format tab, 16, 95–96
pie charts, Excel, 444
pinning, in Teams, 735–736, 791–792

PivotTables, 403–407
Planner, Microsoft, 840
plug-ins, Teams
  built-in apps, 712–713
  overview, 711–712
  tabs, 714–716
  from Team App store, 716–717
portrait orientation, 215–216
PowerPoint. *See also* presentations, PowerPoint; slides, PowerPoint
  coauthoring files, 814
  overview, 9
  Slide Masters, 476–479
  Teams and Live feature, 794–795
  views, 452–454
presentations, PowerPoint. *See also* slides, PowerPoint
  actions, 517–520
  adding video, 526–527
  animation
    customizing, 512–513
    defining, 508–513
    guidelines for, 506
    transitions, 507–508
  building from outlines, 471–476
  creating, 450–451
  customizing slide shows, 530–532
  hyperlinks, 513–517
  inserting cameos, 527–528
  interface, 452–454
  printing from, 464, 469–471
  recording, 528–530
  recording narration, 524–525
  rehearsing slide timing, 524–525
  running slide shows, 532–536
  Slide Masters, 476–479
  using Copilot with, 465
  views, 452–454
primary key, Access, 614–615, 627
Print Layout view, Word, 103, 104, 234–235
printing, in Word
  envelopes, 220–221
  labels, 222–224
  with mail merge, 231
priority access, Teams, 700
priority level, setting in Outlook, 551
private chats, Teams, 756–758
private teams, Teams, 722–723
profile photo, Teams, 696–697
prompts, Copilot, 267–268
proofing in Word
  Editor feature, 189–191
  Find and Replace feature, 193–199
  grammar checking, 187–189
  spell-checking, 182–187
  Thesaurus, 191–192
protecting documents
  encrypting documents, 867–868
  marking documents as final, 863–864
  opening documents as read-only, 862–863
  overview, 861
  passwords, 865–867
protecting worksheets, 880–881
public teams, Teams, 721–722

Q

QBE grid, Access, 663
queries, Access
  append, 689–690
  calculations in, 675–681
  delete, 686–688
  mail merge, 225
  make table, 688–689
  multiple-table, 682–684
  overview, 605–606, 661–662
  query criteria
    Expression Builder, using, 674–675
    operands for, 666–667
    operators for, 667–674
    overview, 666
    specifying, 664
  simple, designing, 662–665
  update, 685–686
Quick Access toolbar, 19, 38, 61–64
quick messages, Teams, 755

R

rail, Teams, 695
Read mode, Word, 103, 104, 105
read receipts, Outlook, 551
Reading view, PowerPoint, 453–454
read-only documents, 862–863
recurring events, Calendar app, 589–591
Recycle Bin, restoring deleted files from, 815–816
Redo command, 38, 49, 321

reference formulas, Excel, 435
reference marks, Word, 249
referencing table cells, Word, 175–176
referential integrity, 658
relating multiple tables, Access, 656–660
relative referencing, Word, 175–176
reminders, Calendar app, 592–593
remote workforce (office-free workers), 777. *See also* Teams
Repeat command, 49
rewriting existing text with Copilot, 270–271
Ribbon
  adding items to, 59
  buttons on, 17
  collapsing and showing, 15, 21
  context-sensitive tabs, 16
  creating new tabs and groups on, 58–59
  customizing, 56–61
  drop-down lists on, 17
  galleries, 18
  groups on, 18–19
  keyboard shortcuts, 21
  moving tabs and groups on, 58
  overview, 14–15
  Quick Access toolbar, placing above/below, 63–64
  removing items from, 60
  renaming tabs and groups, 60
  resetting, 61
  tab, group, and command names, 57–58
  tab controls, 17
  tabs, 16–19
right indent, 123
rotating graphic objects, 81–82
rows, Excel worksheets
  adjusting, 311–314
  deleting, 339
  inserting, 341
rows, Word tables
  adding, 165–166
  aligning text in, 177
  calling attention to, 170–171
  deleting, 167
  moving, 168
  overview, 160
  resizing, 165–166
  selecting, 164
  selecting colors for, 172
ruler, Word, 124–125
rules, using to process email in Outlook, 563–566

S

SaaS (software as a service), 10
saving files, overview of, 22–24
Scheduling Assistant feature, Outlook, 598–599
scheduling email send, 548–549
screen background, 65
Search box, 22
section breaks, Word, 120–121
selecting text
  general discussion, 35–36
  Word keyboard shortcuts, 107–108
  in Word tables, 163–164
shadow effects, applying, 92
shapes
  aligning, 83
  copying, 83–84
  deleting, 84
  formatting and editing, 93–94
  formatting fill, 89–90
  formatting lines, 90–91
  grouping, 84–85
  inserting, 70–72
  moving, 82
  on PowerPoint slides, 500–502
  reshaping, 81
  rotating, 81–82
  selecting, 79–80
  sizing, 80–81
  stacking overlapped, 85–86
  stacking with text in Word, 86
  wrapping text in Word, 87–89
Shared tab, Teams, 774–775
SharePoint. *See also* document libraries, SharePoint; team sites, SharePoint
  home page, 833–836
  lists, 858–860
  OneDrive, adding files to, 831–832
  overview, 807–808, 833
  pages, 846–849
  restoring deleted files from Recycle Bin, 815–816
  sharing files, 817–819
  version history, 814
sharing files. *See* file sharing
Shifts app, 713

shortcut menus, 19–20, 40
shortcuts
  AutoCorrect options, 51–54
  file viewing options, 50–51
  overview, 47
  Repeat command, 49
  Undo command, 48
  Zoom controls, 49–50
signatures, email, 552–553
simple forms, Access, 631, 632–633
sizing graphic objects, 80–81
slash commands, Teams, 708–709
Slide Masters, PowerPoint, 454, 476–479
Slide Show view, PowerPoint, 454
slide shows, PowerPoint. *See* presentations, PowerPoint
Slide Sorter view, PowerPoint, 453
slides, PowerPoint. *See also* themes, PowerPoint
  actions, 517–520
  adding, 455–458
  adding data to
    charts, 462–463
    graphics, 459–460
    notes, 463–464
    photo album presentations, 460–461
    tables, 461
    text, 459
    videos, 460, 526–527
  animation, 506–513
  best practices, 502–504
  components of, 455
  customizing slide shows, 530–532
  defining footers, 468–469
  deleting, 467–468
  duplicating, 456–457
  graphics for, 499–500
  hiding, 467
  hyperlinks in, 513–517
  inserting, 456
  inserting cameos, 527–528
  layouts, 455–456, 466–467
  objects, 496–499
  printing handouts, 469–471
  rearranging, 466
  recording narration, 524–525
  recording presentations, 528–530
  rehearsing timing, 524–525
  reusing from other presentations, 457–458
  running slide shows, 532–536
  selecting, 466
  shapes, 500–502
  text on
    buttons for formatting, 490–492
    case, changing, 28–29
    creating outlines from, 474
    Format Painter, 492–494
    keyboard shortcuts for formatting, 492–493
    mixing with shapes, 501
    replacing fonts, 494–495
    shadows, 495–496
    text links, 514–517
  transitions, 507–508
SmartArt graphics, 75–77
snoozing conversations, in Outlook, 559–560
soft page break, 118–119
soft return, 118
software as a service (SaaS), 10
sorting
  Access records, 645–647
  contacts in People app, 577
  with Copilot, 440, 442
  Excel tables, 394–395
  in OneDrive, 824
  Word tables, 168–169
Source Manager feature, Word, 256–257
spacing, Word, 131–133
sparkline charts, Excel, 389, 445
special characters, 29–30, 197–198
special effects, applying to graphic objects, 93
spell-checking, in Word, 182–187
split forms, Access, 631, 632–633
split screen, Word, 106–107
splitting cells, Word, 177–178
stacking graphic objects and text, 85–86
statistical formulas, Excel, 434
status, Teams, 697–700
status bar, 64, 285–286
stock images, 73–75
strikethrough, 43
styles, font, 42–43
styles, Word
  applying, 144–146
  benefits of using, 142–143
  creating new, 149–151
  modifying, 151–153

overview, 141–142
Style menu, choosing names to appear on, 147–149
style sets, 146–147
templates and, 143, 153–158
types of, 144
viewing applied, 148
Styles gallery, Word, 18, 145, 147
Styles pane, Word, 145, 147–149
subscript, 43
superscript, 43
symbols, inserting, 29–30
syncing, Outlook, 553
syncing files to devices, 808–813
synonyms, viewing in Word, 191–192

T

tab stops, Word, 137–138
table of contents (TOC), 239–245
table of figures (TOF), 245–249
table styles, Word, 169–171
tables, Access
datasheet view, creating with, 616–617
design view, creating with
custom data format, creating, 621–622
custom input mask expression, creating, 624–626
data types, assigning to fields, 618–620
descriptions for fields, adding, 620
field name, specifying, 618
field properties, setting, 620–621
field-related techniques, 628
input mask, specifying, 622–623
Input Mask Wizard, using, 623–624
overview, 617–618
primary key, setting, 627
saving tables, 628
validation rules, setting up, 626–627
designing, 612–615
mail merge, 225
overview, 604
relating multiple tables, Access, 656–660
switching between design and datasheet views, 629
tables, Excel
converting range to, 394
filtering, 395–396
overview, 393
sorting, 394–395
tables, Word
adjusting layout, 165–169
aligning text in columns and rows, 177
borders, 171–172
colors for, 172
converting text to, 161–162
creating from template, 163
creating new, 162–163
deleting, 167
formulas for, 173–176
mail merge, 225
merging and splitting cells, 177–178
overview, 159–160
populating, 164–165
repeating headers for multipage, 179
selecting in, 163–164
sorting, 168–169
table styles, 169–171
wrapping text around, 179–180
tabs, adding to Teams, 714–716
tabs, Ribbon, 14–15, 56–61
Team App store, 716–717
team sites, SharePoint
adding members, 842
creating, 837–839
Microsoft 365 groups and, 839–840
navigating, 840–841
overview, 836–837
permissions, 842–846
versus Teams, 837
Teams. *See also* chats, Teams; meetings, Teams
Approvals app, 712–713
calls, 694
channels
creating, 732–733
defined, 720
hiding, 737
managing notifications, 736
pinning, 735–736
private, 734
renaming, 735
coauthoring files, 814
Copilot, 713
files
file tools, 764–765
overview, 694, 763
sharing in channels, 765–773
sharing in chat, 773–775

Teams *(continued)*
filtering Activity feed, 705–706
Insights app, 713
main area, 695
managing settings, 730–731
navigation bar, 695
navigation tips, 695–696
notifications, 704–705
OneDrive, adding files to, 831–832
org chart, 711
overview, 9, 693–694
People app, starting chat from, 579
personalizing
audio and video settings, 703–704
dark mode, 702
high-contrast mode, 702–703
notification settings, 701–702
priority access, 700
profile photo, 696–697
status, 697–700
plug-ins, adding to, 711–717
rail, 695
searching for content, 706–708
versus SharePoint team sites, 837
sharing files, 817–819
sharing files between OneDrive and, 816–817
sharing team invitations, 728–730
Shifts app, 713
slash commands, 708–709
team owners, 721, 727, 730–732
teams
adding people to, 728
creating, 724–727
defined, 694, 720
leaving, 731–732
opening, 724
private, 722–723
public, 721–722
viewing profile cards, 709–711
templates
Access, 607–608
creating Excel workbooks from, 286–291
Word
attaching to document, 156
choosing, 100–102
creating new, 153–156
creating tables with, 163
modifying, deleting and renaming styles in, 157–158
opening to modify, 157
overview, 143, 153
text. *See also* Copilot; tracking changes in Word
AutoCorrect options, 51–54
capitalization, 28–29
Clipboard task pane, using, 37–38
converting to table in Word, 161–162
deleting, 38
dictating, 34–35
for Excel charts, 424–425
formatting
coloring, 44–45
fonts, changing, 41
Format Painter, using, 39–40
options for, 40
overview, 38–39
styles, applying, 42–43
text effects, applying, 43–44
text size, changing, 41–42
hyperlinks, 30–34
moving/copying, 36
overview, 27
pasting, 37
on PowerPoint slides
buttons for formatting, 490–492
case, changing, 28–29
creating outlines from, 474
Format Painter, 492–494
keyboard shortcuts for formatting, 492–493
mixing with shapes, 501
replacing fonts, 494–495
shadows, 495–496
text links, 514–517
proofing in Word
Editor feature, 189–191
Find and Replace feature, 193–199
grammar checking, 187–189
spell-checking, 182–187
Thesaurus, 191–192
selecting, 35–36
special characters, 29–30
stacking graphic objects and, 86
wrapping around graphic objects in Word, 87–89
text boxes, adding, 77
text effects, 39, 43–44
text formulas, Excel, 434

text labels, Excel, 294
theme colors, 45
themes, PowerPoint
  changing background, 488
  changing colors, 483
  changing fonts, 485–486
  creating, 489
  custom colors, 483–485
  custom fonts, 486–487
  effects, 487
  predefined, 482–483
  reusing from other presentations, 489–490
themes, Word, 202–207
Thesaurus, Word, 191–192
time scale, Calendar app, 585
time values, formatting in Excel worksheets, 316–317
titles of Excel charts, 424
TOC (table of contents), 239–245
TOF (table of figures), 245–249
totals columns for queries, Access, 676–679
tracking changes in Word
  accepting and rejecting changes, 874–875
  after forgetting to turn on feature, 875–876
  overview, 871
  reading and reviewing documents with revision marks, 873
  requiring from collaborators, 873
  starting, 872
transcriptions, Teams meetings, 797
transitions, PowerPoint, 507–508
trend analysis, Excel, 431, 443–444
two-input data tables, Excel, 401–403
typeface, 39
typos, correcting, 51–52

U

underlined text, 43
Undo command, 38, 48, 320–321
Undo Send feature, Outlook, 549
update queries, Access, 685–686
updating Office 365, 12
uploading files and folders
  to OneDrive, 829–830
  to SharePoint document libraries, 851

V

vacation responder, setting up in Outlook, 560–561
validation rules, Access, 626–627
version of Office 365, viewing, 10–11
view options, Teams meetings, 790–791
views
  PowerPoint, 452–454, 476–479
  SharePoint document libraries, 855, 857–858
  Word, 102–107
visualizing data. *See* charts, Excel

W

watermarks, Word, 209–210
Web Layout view, Word, 103, 105
web pages, hyperlinks to, 31–32
web versions of applications, 9, 813
what-if analysis, Excel
  data tables, 398–403
  Goal Seek tool, 397–398
  overview, 396
wildcard operators, for searches, 196
Word. *See also* page layout, Word; styles, Word; tables, Word
  bibliography, inserting, 258
  bookmarks in, 115
  captions, inserting, 245–246
  citations, inserting, 254–258
  coauthoring files, 814
  columns, creating, 210–212
  commenting in, 868–871
  creating PowerPoint outlines from, 474–475
  drawing canvas, creating, 72
  Editor feature, 189–191
  envelopes, addressing, 220–221
  Find and Replace feature, 193–199
  footnotes and endnotes, adding, 249–253
  grammar checking, 187–189
  hidden formatting symbols, viewing, 111
  index, creating, 258–262
  keyboard shortcuts, customizing, 65–67
  keyboard shortcuts for editing and formatting, 107–111
  labels, addressing, 222–224
  line numbers, adding, 217–218
  linked text boxes, 212–215
  mail merge, 225–231
  navigating documents, 112–115

Word *(continued)*
new document, creating, 100–102
outlines, 235–239
overview, 9
page background, setting, 209–210
page borders, setting, 208
page orientation, changing, 215–216
paper size, changing, 216–217
special characters, inserting, 29–30
spell-checking, 182–187
splitting screen, 106–107
stacking graphic objects and text in, 86
Styles gallery, 18
table of contents, creating, 239–245
table of figures, 247–249
text case, changing, 28–29
themes, applying, 202–207
Thesaurus, 191–192
tracking changes in
accepting and rejecting changes, 874–875
after forgetting to turn on feature, 875–876
overview, 871
reading and reviewing documents with revision marks, 873
requiring from collaborators, 873
starting, 872
views, 102–107
wrapping text around graphic objects in, 87–89
WordArt, 77–78
work week, Calendar app, 585–586
workbooks, Excel
blank, 292
collaborating with comments, 879
creating from template, 286–291
worksheets, Excel
adding, 353
assigning graphic image as background, 351–352
color-coding, 351
columns
adjusting, 311–314
deleting, 338–339
inserting, 340–341
converting data into charts, 411–413
copying, 354–355
deleting, 353–354
documenting with notes, 877–878
editing and formatting multiple worksheets, 355–356
editing cells, 320–326
Format Painter, 317–318
formatting
cells, 314–316
numbers, dates, and time values, 316–317
Freeze Panes feature, 328–330
hiding, 356–357, 880–881
mail merge, 225
moving, 353–354
moving and copying data, 330–336
outlining, 344–350
protecting, 880–881
renaming, 350–351
rows
adjusting, 311–314
deleting, 339
inserting, 341
selecting cells, 308–311
splitting into panes, 341–344
switching between worksheets, 283–285
worksheet area, 282–285
zooming, 326–328
wrapping text in Word, 87–89, 179–180

Z

zooming
Excel worksheets, 326–328
general discussion, 49–50
in Word, 105