

PRACTICE

Find the mean, median, mode(s), and range of the data.

1. Apartment rents: \$650, \$800, \$700, \$525, \$675, \$750, \$500, \$650, \$725 **about \$664, \$675, \$650, \$300**
2. Ages of new drivers: 15, 15, 15, 15, 16, 16, 16, 16, 16, 17, 17, 17, 18, 18 **about 16.2 yr, 16 yr, 16 yr, 3 yr**
3. Monthly cell-phone minutes: 581, 713, 423, 852, 948, 337, 810, 604, 897 **685 min, 713 min, none, 611 min**
4. Prices of a CD: \$12.98, \$14.99, \$13.49, \$12.98, \$13.89, \$16.98, \$11.98 **\$13.90, \$13.49, \$12.98, \$5**
5. Cookies in a batch: 36, 60, 52, 44, 48, 45, 48, 41, 60, 45, 38, 55, 60, 48, 40
48 cookies, 48 cookies, 48 cookies and 60 cookies, 24 cookies
6. Ages of family members: 41, 45, 8, 10, 40, 44, 3, 5, 42, 42, 13, 14, 67, 70 **about 31.7 yr, 40.5 yr, 42 yr, 67 yr**
7. Hourly rates of pay: \$8.80, \$6.50, \$10.85, \$7.90, \$9.50, \$9, \$8.70, \$12.35 **\$9.20, \$8.90, none, \$5.85**
8. Weekly quiz scores: 8, 9, 8, 10, 10, 7, 9, 8, 9, 9, 10, 7, 8, 6, 10, 9, 9, 8, 8, 10 **8.6, 9, 8 and 9, 4**
9. People on a bus: 9, 14, 5, 22, 18, 30, 6, 25, 18, 12, 15, 10, 8, 22, 10, 11, 20
15 people, 14 people, 10 people and 18 people and 22 people, 25 people