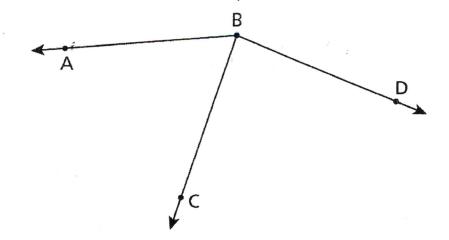
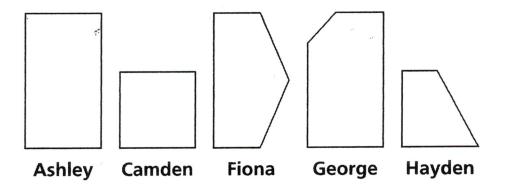
21 In the diagram below, angle ABD measures 153° and angle ABC measures 67°.



- What is the measure of angle CBD?
- A 84°
- **B** 86°
- C 94°
- D 96°

- What is the quotient of  $1,224 \div 9$ ?
  - A 135
  - **B** 136
  - C 1,215
  - **D** 1,360

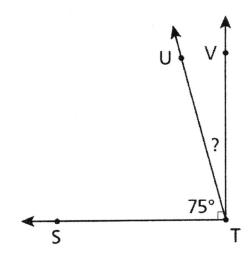
15 The shapes that each of 5 students drew are shown below.



Which list has the names of all the students who drew quadrilaterals?

- A Fiona and George
- **B** Ashley and Camden
- C Ashley, Camden, and Hayden
- D Ashley, Camden, Fiona, and George

16 Angles STU and UTV combine to form right angle STV.



Which expression could be used to find the measure, in degrees, of angle UTV?

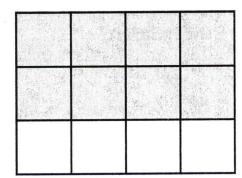
A 90 - 75

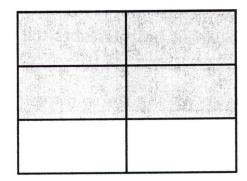
B 90 + 75

C 180 -75

**D** 180 + 75

- What is the product of  $32 \times 67$ ?
  - A 1,824
  - **B** 1,934
  - C 2,044
  - **D** 2,144
- 6 The models below are shaded to represent equivalent fractions.

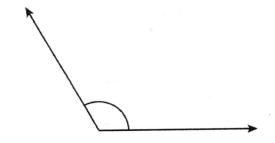




Which fraction is equivalent to the fractions shown by the models?

- A  $\frac{2}{3}$
- $B \cdot \frac{4}{8}$
- $C_{\frac{6}{10}}$
- $D \frac{9}{12}$

- The population of a certain city is 836,527. What is the population of this city rounded to the nearest ten thousand?
  - A 800,000
  - B 830,000
  - C 836,000
  - **D** 840,000
- 2 What is the measure of the angle shown below? Estimate



- **A** 60°
- **B** 90°
- **C** 110°
- **D** 120°