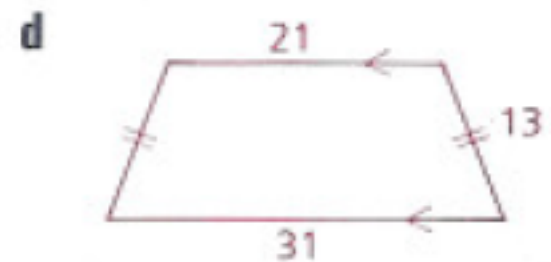
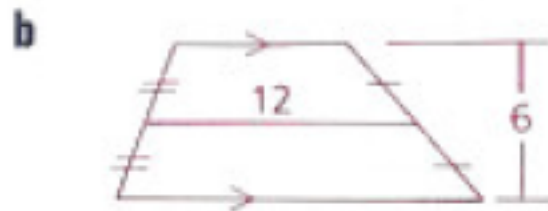
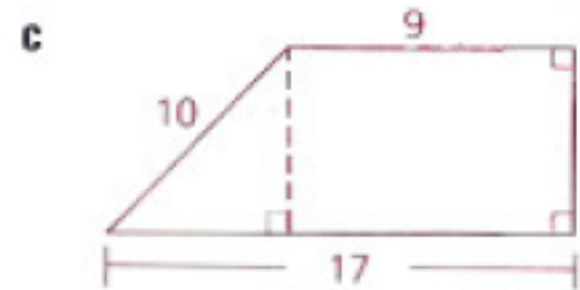
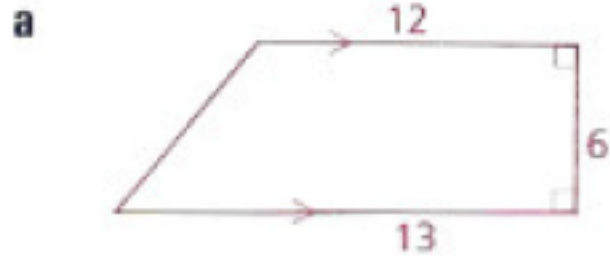


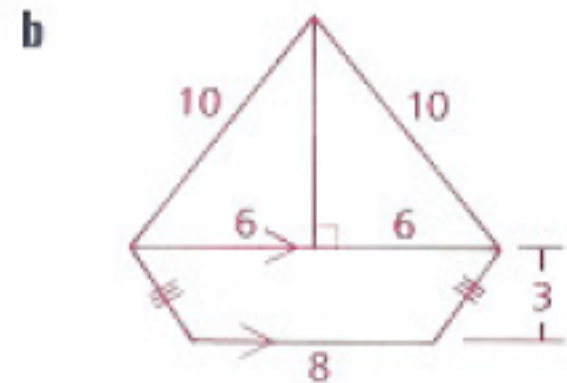
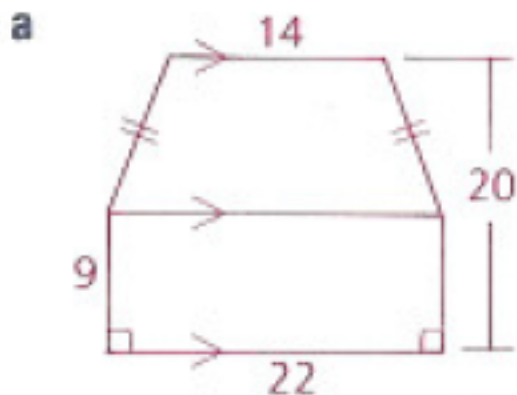
Homework

p.525: 2, 7, 8, 10

2 Find the area of each trapezoid.

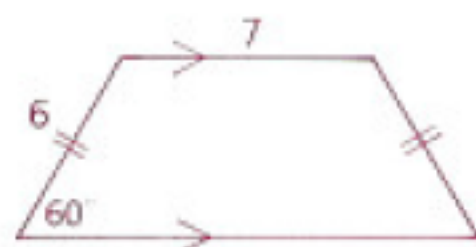


7 Find the total area of each figure.

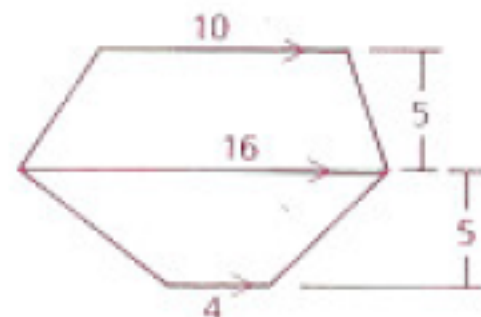


8 Find the total area of each figure.

a



b



10 The area of triangle PQS is 25.
The median of trapezoid PQRS is 14.
Base \overline{RS} measures 18.

- Find:
- a** The length of base \overline{PQ}
 - b** The height to base \overline{PQ} of $\triangle PQS$
 - c** The height of trapezoid PQRS
 - d** The area of trapezoid PQRS

