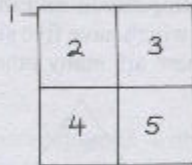


ANSWER WORKSHEET 2.16

Think!

- A square has four congruent sides and all its angles are right angles.
- The figure shows one large square made up of four smaller squares.

The total number of squares is five.



Exercises

1. Study the triangle in the figure to answer questions a and b.

Think!

- The figure shows one square with nine smaller squares inside.
- Each group of four small squares makes one larger square. How many different groups of four squares are hidden in the diagram? Four.
- $1 + 9 + 4 = 14$

The total number of squares in the figure is fourteen.

