

Writing Number Sentences for Intersecting Lines

Draw a map to match the number sentences. Fill in the missing numbers.

1

$$\square + \square = 9 \text{ lines}$$
$$\square \times \square = 18 \text{ intersections}$$

2

$$\square + \square = 9 \text{ lines}$$
$$\square \times \square = 20 \text{ intersections}$$

3

$$\square + \square = 9 \text{ lines}$$
$$\square \times \square = 14 \text{ intersections}$$

4

$$\square + \square = 10 \text{ lines}$$
$$\square \times \square = 24 \text{ intersections}$$

5

$$\square + \square = 10 \text{ lines}$$
$$\square \times \square = 16 \text{ intersections}$$

6

$$\square + \square = 10 \text{ lines}$$
$$\square \times \square = 21 \text{ intersections}$$