

Benchmark Test 1

4. Circle the slopes that correspond to each of the lines 1–4.



☒ 1. Slope of the corresponding point

at $(1, 1)$. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.

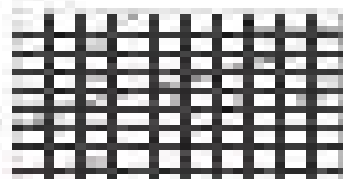
☒ 2. Slope of the corresponding point $(1, 1)$ and the origin $(0, 0)$.

☒ 3. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.

☒ 4. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.

☒ 5. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.

5. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?



6. If the line $y = 2x + 3$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

6. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

☒ 1. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.

7. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

☒ 1. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.



☒ 2. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.



☒ 3. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.



☒ 4. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.



8. Complete the graph of the line that passes through the origin $(0, 0)$ and the point $(2, 2)$.



9. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

☒ 1. Slope of the line that passes through the point $(1, 1)$ and the origin $(0, 0)$.

10. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

11. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

12. If point $(1, 1)$ is on the line that passes through the origin $(0, 0)$ and the point $(2, 2)$, what is the slope of the line?

Geometry Benchmark 14 Answers

JA Banks



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