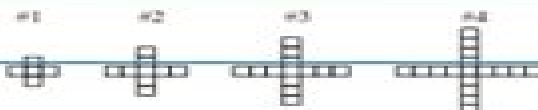


Geometry Final Exam Fall 2021 Form A

1. How many squares are in the n^{th} figure? #1

- A. $4n + 3$
B. $4n + 5$
C. $4n$
D. $4n + 1$



Commented [91]: To save all the answers here, click on the "Review" tab, and then in the "Marking" area, select "Final: Marking Marking"

Commented [92]: =

2. Which of the following terms **best** describes a triangle whose angle measures are 20° , 120° , and 40° ?

- A. acute B. obtuse C. equilateral D. right E. equilateral

Commented [93]: =

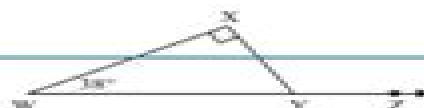
3. In the equation of the line $y = 3x - 4$, what represents the *slope* of the line?

- A. y B. 3 C. $3x$ D. -4

Commented [94]: =

4. What is the measure of $\angle XYZ$?

- A. 142°
B. 128°
C. 118°
D. 132°
E. Cannot be determined



Commented [95]: =

5. The **incenter** of the triangle below is shown. What is the **measure of the angle** marked w ?

- A. 28°
B. 32°
C. 120°
D. 30°



Commented [96]: =

6. The three **medians** of a triangle meet at the ---

- A. Orthocenter B. Circumcenter C. Incenter D. Centroid

Commented [97]: =

7. What is the **sum** of the **interior angles** of a convex nonagon ($n = 9$ sides)?

- (A) 3240° (B) 1260° (C) 1620° (D) 2520°

Commented [98]: =

8. Which of the following sets of lengths could be the sides of a **right** triangle?

- A. 1, 1, 1 B. 6, 8, 10 C. 2, 2, 1 D. none of these

Commented [99]: =

9. A **regular quadrilateral** is named **most specifically** a ---

- (A) kite (B) rhombus (C) rectangle (D) square

Commented [100]: =

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Mortimer Jerome Adler



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