

1. Gina wants to order either a medium or a large pizza with one topping. The menu lists her choices.

Size	Topping
Medium	Chicken
Large	Vegetarian
	Seafood
	Supreme

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- (A) 8
(B) 6
(C) 4
(D) 2

2. Dina travelled from Kani to Fingal through these towns.

Town	Distance (km)
Kani	0
Loma	24
Hani	76
Stanley	132
Cress	186
Denton	215
Fingal	258

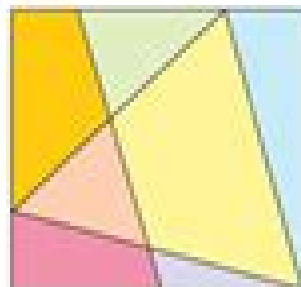
She stopped in a town and saw this sign.



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- (A) Loma (B) Stanley
(C) Cress (D) Fingal

3. James drew a rectangle with 4 lines inside it.



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- (A) 3
(B) 4
(C) 6
(D) 7

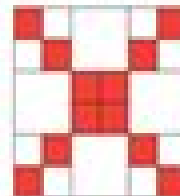
4. Pete wanted to buy a cylindrical candle to fit perfectly in this candle holder.



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- (A) 4 cm
(B) 5 cm
(C) 6 cm
(D) 8 cm

5. Mary used 4 large square tiles and 20 small square tiles to make this design.



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- (A) $\frac{1}{5}$ (B) $\frac{1}{4}$
(C) $\frac{1}{3}$ (D) $\frac{1}{2}$

6. June's mother used this recipe to make some cookies.

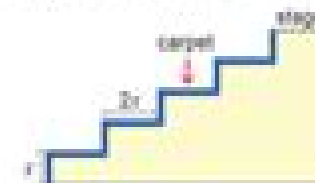


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- (A) 18
(B) 27
(C) 36
(D) 48

7. There are 5 steps leading up to the stage in the school hall. Each step is twice as wide as it is high.

Mr Lu wants to buy a strip of carpet to cover the steps as shown.



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- (A) $j = 15x$
(B) $j = 13x$
(C) $j = 12x$
(D) $j = 10x$

8. Jim lives north of the school and north-east of the library.



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- (A) north-east
(B) north-west
(C) south-east
(D) south-west

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SA Adler



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web apr 30 2023 the f 1 engine played a critical role in nasa s apollo program which aimed to land humans on the moon the engine was used in the first stage of the saturn v rocket which launched astronauts from earth and into space each saturn v rocket had five f 1 engines producing a combined 7 5 million pounds of thrust

rocket propulsion evolution 8 11 f 1 engine - Jun 01 2022

web may 13 2021 f 1 under test at msfc nasa the saturn v could have never achieved its objective of sending humans to earth s moon were it not for the f 1 engine when work on the f 1 began the most powerful production rocket engine produced around 150 000 lbt

f 1 rocket engine national air and space museum - Mar 10 2023

web world s most powerful single chamber rocket engine the f 1 engine was the powerplant for the first stage of the 111

meter 363 foot tall saturn v launch vehicle saturn v launched apollo astronauts to the moon and the skylab space station

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