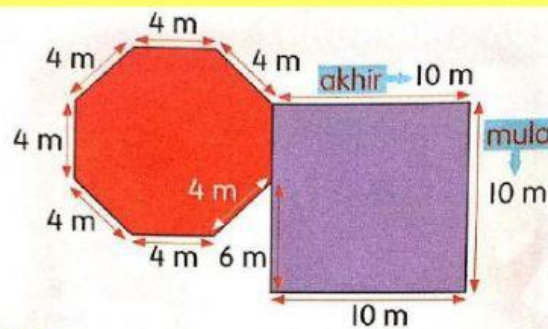


DATE / DAY	:	7 OKT 2021 (Thursday)
Topic	:	space
CONTENT STANDARDS	:	Perimeter and spacious
STANDARD OF LEARNING :	:	6.3.1
PERFORMANCE STANDARD	:	Calculates the combined perimeter of two forms of polygons even
LEARNING OBJECTIVE :	:	Students can determine the combined perimeter of two forms polygons to eight sides including cornered triangles right, same-legged triangle and rectangle.
REFERENCE	:	MATHEMATICS TEXTBOOKS YEAR 5 page 221 – 223
NOTES / EXAMPLES :		

NOTE/REFERENCES

CALCULATE THE COMBINED PERIMETER OF THE 2 FORMS OF POLYGONS BELOW:

1.



Tentukan satu sisi mula untuk mengira.

Cara 1 Perimeter = $(10 + 10 + 6 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 10) \text{ m}$
 $= 64 \text{ m}$

Cara 2 Perimeter = Perimeter sisi luar + Perimeter sisi luar
 oktagon segi empat sama
 $= (7 \times 4 \text{ m}) + (10 \text{ m} + 10 \text{ m} + 10 \text{ m} + 6 \text{ m})$
 $= 28 \text{ m} + 36 \text{ m}$
 $= 64 \text{ m}$

2.

Kira perimeter bagi kawasan berlorek.



Perimeter kawasan berlorek
 $= (6 + 6 + 5 + 6 + 5 + 6 + 6) \text{ cm}$
 $= 40 \text{ cm}$



Jumlahkan panjang sisi keliling kawasan berlorek.

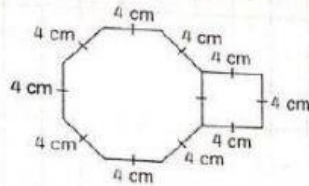


INSTRUCTIONS:

PLEASE ANSWER EXERCISE IN DLP BOOSTER BOOK PAGE 91 QUESTION 1 UP TO 4.

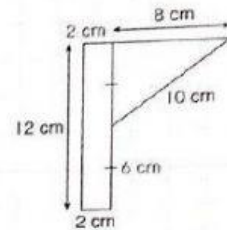
CONTOH

(a)



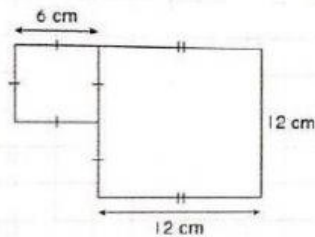
$$\begin{aligned} \text{Perimeter} &= 4 \text{ cm} + 4 \text{ cm} + 4 \text{ cm} + 4 \text{ cm} + 4 \text{ cm} + \\ &4 \text{ cm} + 4 \text{ cm} + 4 \text{ cm} + 4 \text{ cm} + 4 \text{ cm} \\ &= 40 \text{ cm} \end{aligned}$$

(b)



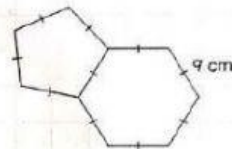
$$\begin{aligned} \text{Perimeter} &= 12 \text{ cm} + 2 \text{ cm} + 8 \text{ cm} + 10 \text{ cm} \\ &+ 6 \text{ cm} + 2 \text{ cm} \\ &= 40 \text{ cm} \end{aligned}$$

1.



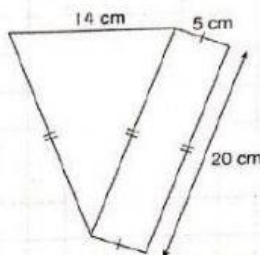
$$\square + \square + \square + \square + \square + \square + \square$$

2.



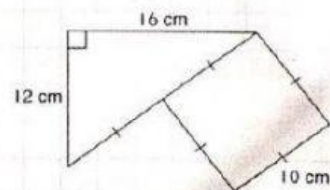
$$\square \times \square$$

3.



$$\square + \square + \square + \square + \square$$

4.



$$\square + \square + \square + \square + \square$$