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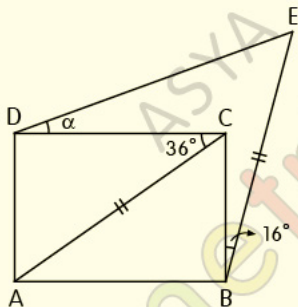
_ DİKDÖRTGEN-KARE

_ TEST1

Dikdörtgen-Kare

Test 1

1.



Şekilde ABCD dikdörtgen,

$$|AC| = |CE|, m(\widehat{DCA}) = 36^\circ, m(\widehat{EBC}) = 16^\circ$$

Yukarıdaki verilere göre, $m(\widehat{CDE}) = \alpha$ kaç derecedir?

A) 19

B) 22

C) 25

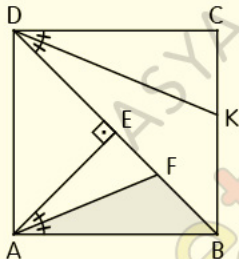
D) 26

E) 27

Dikdörtgen-Kare

Test 1

2.



ABCD kare, $[DK]$ ve $[AF]$ açıortay,

$[AE] \perp [DB]$, $A(DKC) = 26 \text{ cm}^2$

Yukarıdaki verilere göre, $A(ABF)$ kaç cm^2 dir?

A) 13

B) 17

C) $13\sqrt{2}$

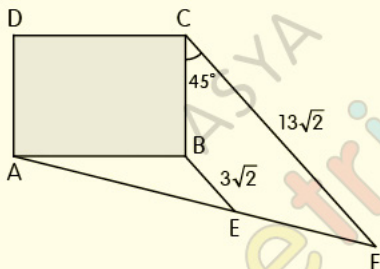
D) 21

E) 23

Dikdörtgen-Kare

Test 1

3.



Şekilde ABCD dikdörtgen,

$[BE] \parallel [CF]$, $2|AE| = 3|EF|$, $|BE| = 3\sqrt{2}$ cm,

$|CF| = 13\sqrt{2}$ cm, $m(\widehat{BCF}) = 45^\circ$

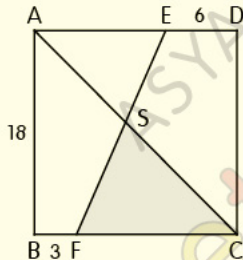
Yukarıdaki verilere göre, $A(ABCD)$ kaç cm^2 dir?

- A) 78 B) 88 C) 90 D) 96 E) 106

Dikdörtgen-Kare

Test 1

4.



ABCD bir kare, $[AC] \cap [EF] = \{S\}$,

$|BF| = 3$ cm, $|ED| = 6$ cm, $|AB| = 18$ cm

Yukarıdaki verilere göre, $A(SFC)$ kaç cm^2 dir?

A) 55

B) 60

C) 65

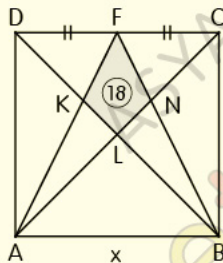
D) 70

E) 75

Dikdörtgen-Kare

Test 1

5.

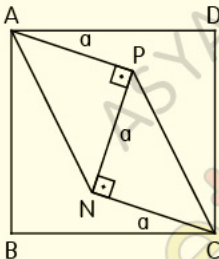


ABCD kare, $|DF| = |FC|$, $A(FKLN) = 18 \text{ cm}^2$

Yukarıdaki verilere göre, $|AB| = x$ kaç cm dir?

- A) $3\sqrt{6}$ B) 9 C) $6\sqrt{3}$ D) $6\sqrt{6}$ E) 18

6.



ABCD bir kare, $[AP] \perp [PN]$, $[PN] \perp [NC]$,

$|AP| = |PN| = |NC| = a$ cm

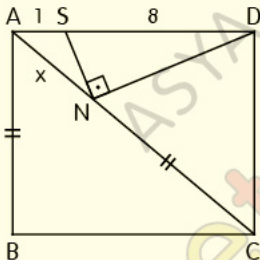
Yukarıdaki verilere göre, $A(ABCD)$ kaç cm^2 dir?

- A) $2a^2$ B) $5a^2/2$ C) $3a^2$ D) $7a^2/2$ E) $4a^2$

Dikdörtgen-Kare

Test 1

7.



ABCD bir dikdörtgen, [AC] köşegen,

[SN] \perp [ND], |AB| = |NC|, |AS| = 1 cm, |SD| = 8 cm

Yukarıdaki verilere göre, |AN| = x kaç cm dir?

A) 1

B) 2

C) 3

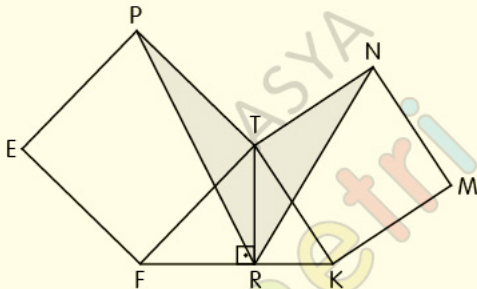
D) 4

E) 5

Dikdörtgen-Kare

Test 1

8.



PEFT ve TKMN birer kare, $[TR] \perp [FK]$,

$$A(PRNT) = 144 \text{ cm}^2$$

Yukarıdaki verilere göre, $|TR|$ kaç cm dir?

- A) 6 B) 9 C) 12 D) 15 E) 18

CEVAP ANAHTARI

Dikdörtgen-Kare Test-1

1-A 2-C 3-D 4-E 5-D 6-B 7-C 8-C

ETİKETLER

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