

Geometry Homework

Pg. 12 (1-8) (13-20)

1. O, F and E
2. A, B, D, I, J, R, S, U and X
3. C, M and V
4. T and W
5. They all have one curve.
6. ??
7. It has to have 4 straight sides and 4 ninety degree angles- D, J and X
8. It has to have 4 sides. Also, the opposite sides are both parallel and equal in length.
13. C-right
14. A
15. B
16. D
17. A
18. B
19. A
20. B

Pg. 19 (2-8) (17-23)

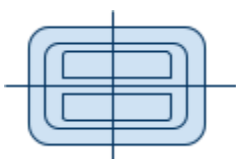
2. A and C
3. A and B
4. True
5. False
6. False
7. True
8. .25, .375
17. A and D
18. A and D
19. A and D
20. B and C
21. 16
22. 7
23. 3

Pg. 25 (2-8) (13-20)

2.



3.



4.



5. (4,5)

6. 5.5

7. 22

8. 11

13. 3.5, 2.5;

14. .5, 0; Yes

15. 1, -1; Yes

16. BD= 3, 2 AC= 2, 2.5; no

17. 6

18. 18

19. .75

20. 12

Pg. 39 (7-14)

7. P=20, A=16

8. P=28, A=21

9. P=20.5, A=27

10. P= $12\sqrt{2}$, A=18

11. P=32, A=15

12. P= $12 + 6\sqrt{2}$, A= 19.5

13. P=64, A=31

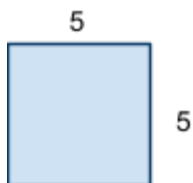
14. P=62, A=32

Pg. 43 (1-4)

1. $y=2x + 1$. @ 100... 201

2. 12×21

3. $5 \times 5 = 25$



4. \$117

