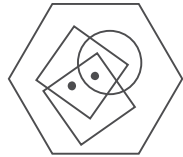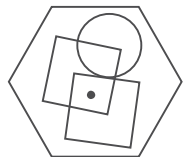# Test One: Questions
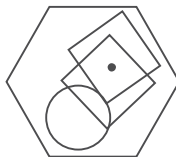
1.
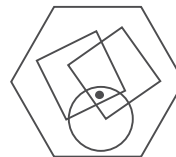

To which hexagon below can a dot be added so that both dots then meet the same conditions as in the hexagon above?

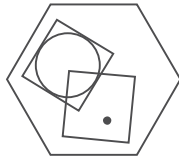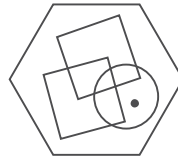2. 473982 is to 1419
   and
   329684 is to 1418
   therefore
   751694 is to ?

3. Which word in brackets is closest in meaning to the word in capitals?

    ESPOUSAL
    (reverence, adoption, outbreak, opinion, invitation)

4. Solve the anagram in brackets to complete the quotation:

    Writing about music is like dancing about
    (ERECT HAIRCUT).

5.

    is to:

    as:

    is to:

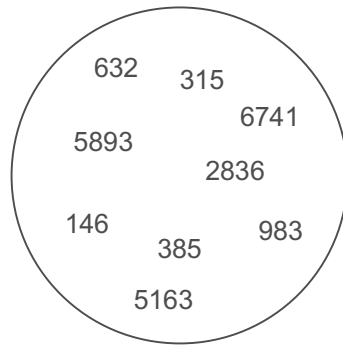   A   B   C   D   E

6. What is the meaning of sedition?

   a. responsive to stimuli
   b. inducing calmness
   c. relating to drinks
   d. rebellious speech or action
   e. deposit of rock fragments

7. Which number is the odd one out?

632 315
6741
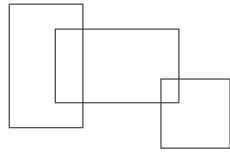5893
2836
146 983
385
5163

8. Start at one of the corner letters and spiral clockwise round the perimeter and finish at the centre letter to spell out a nine-letter word. You must provide the missing letters.
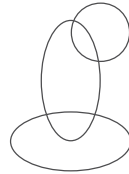
   *   A   R

   M   L   *

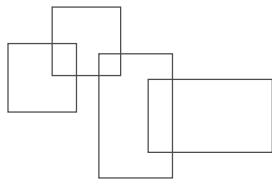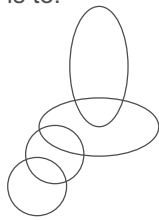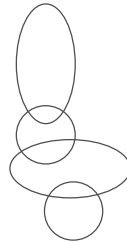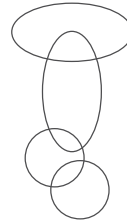   I   *   I

9.

is to:

as:

is to:
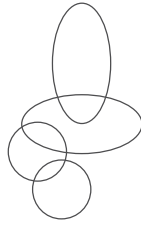
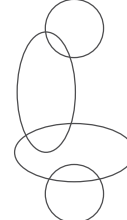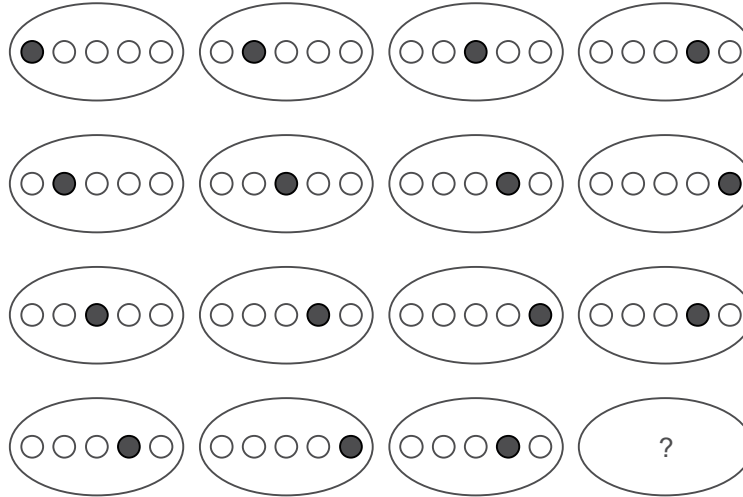| A | B | C | D | E |

10. Which is the odd one out?

bow, portal, rose, bay, lancet
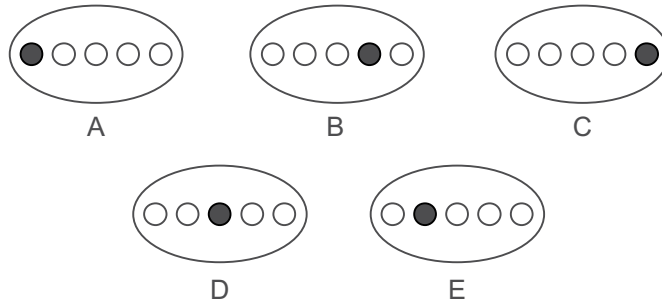
11. 975, 319, 753, ?

What continues the above sequence?

12.

Which ellipse should replace the question mark?

A   B   C

D   E

13. What phrase is indicated below?

*ND *ARCE*

14.
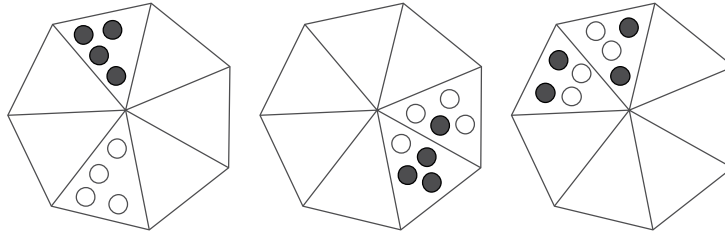
What comes next?
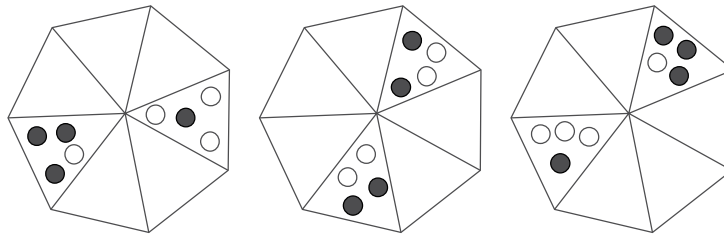
A

B

C
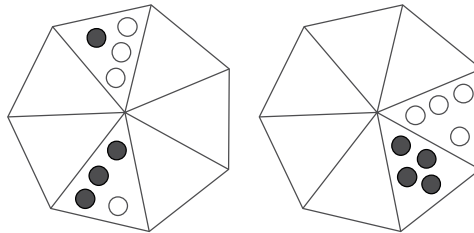
D

E

15. FIFTEEN DREAMS is an anagram of which two words that are opposite in meaning?

16. A sculptor starts carving a block of marble weighing 140kg. After one week he has chipped away one-tenth of the marble. After the second week he has chipped away a further two-thirds and in the final week he has chipped away 20 per cent of what he has left, by which time his work is finished. What is the weight of the final statue?

17. WITHERS is to NECK as HOCK is to:

    tail, ankle, mane, leg, hoof

18. Which is the odd one out?
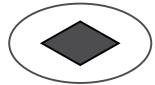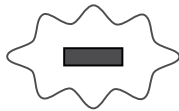
19. What number should replace the question mark?

3	8	4	9
2	4	3	6
6	7	8	2
4	2	1	?

20. Use each letter of the newspaper headline below once each only to spell out the names of three animals.

    GREAT ROTTING HEAP

21. Make a six-letter word out of these four letters.

    E R N U

22. Find a one-word anagram for

    TRIBAL ACE

23. Place two three-letter bits together to make a six-letter
    word that is a BIRD.

    FAL LET COM CUC COR KOA NET AIG DOR CIG

24. Which is the odd one out?

    a. ESCUDO
    b. HELLER
    c. TESTER
    d. BUSKIN

25. Find a nine-letter word by moving from letter to letter in
    any direction. Each letter must only be used once.

A	N	I	D
K	B	R	U
O	C	L	D
Z	M	T	E

    Clue: OK to drink.

26. The combined age of Archibald and Bertie is 19. The combined age of Archibald and Charlie is 37. The combined age of Bertie and Charlie is 52. How old is:
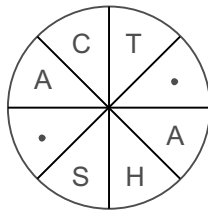
    Archibald?
    Bertie?
    Charlie?

27. Find the trite saying by Robert Benchley.

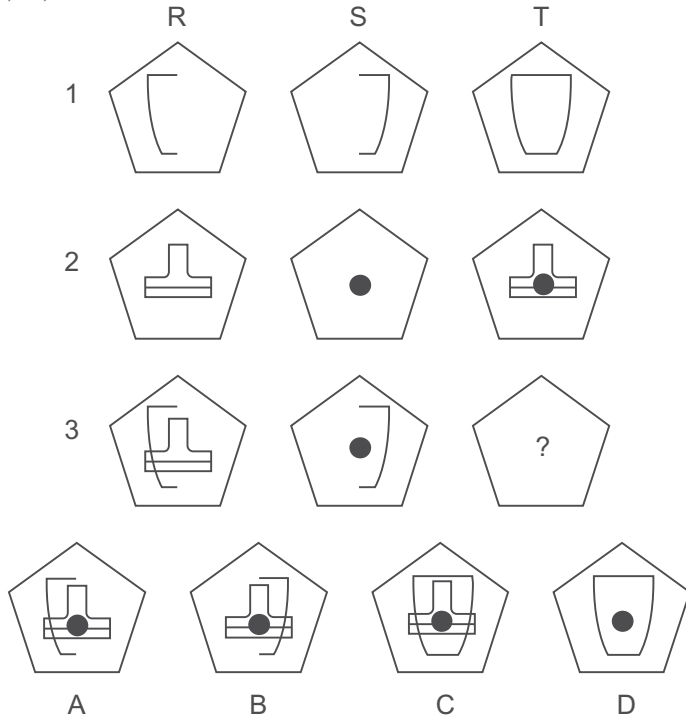| GET	MARTINI	WET	OF
AND	THESE	DRY	A
OUT	INTO	LET'S	CLOTHES

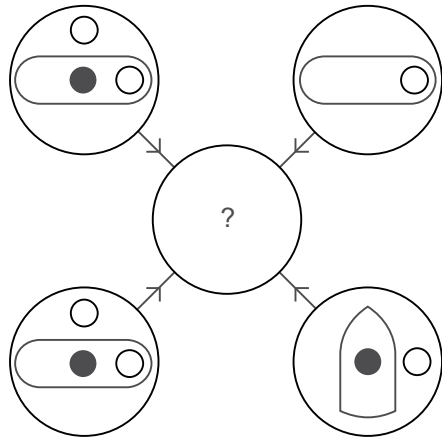28. Find the word, clockwise or anti-clockwise.

    Clue: a motoring term.

29. Which pentagon should replace the ?

A, B, C or D?

30.

Each line and symbol that appears in the four outer circles, above, is transferred to the centre circle according to these rules. If a line or symbol occurs in the outer circles:

- once: it is transferred;
- twice: it is possibly transferred;
- three times: it is transferred;
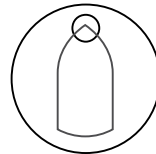- four times: it is not transferred.

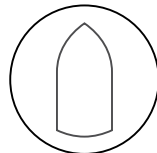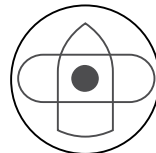Which of the circles A, B, C, D or E shown below should appear at the centre of the diagram above?

A   B   C

D   E
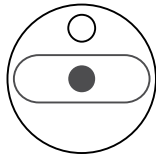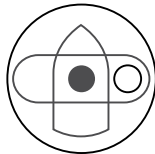
31. Change MILK to WINE, one letter at a time, in four steps.

    MILK

    ——

    ——

    ——

    WINE

32. What is a synonym for pique?

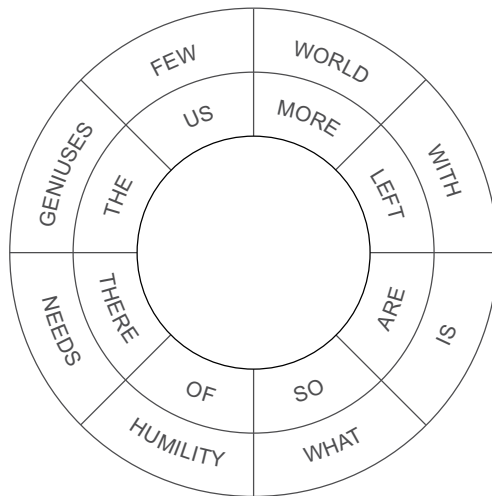   turpitude, curtail, irritate, petulant, disfigure, disrupt

33. Find the word.

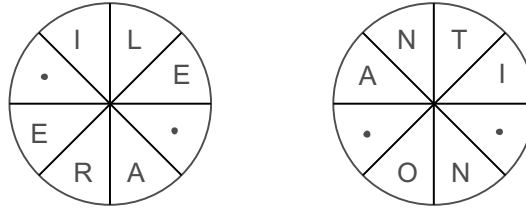   – – FTW – – – –

34. Which two words are antonyms?

    nefarious, languid, lambent, satire,
    attenuated, copious, unchaste, decent

35. Find this trite saying.

    Outer ring: FEW, WORLD, GENIUSES, WITH, NEEDS, IS, HUMILITY, WHAT

    Inner ring: US, MORE, THE, LEFT, THERE, ARE, OF, SO

36. Fill in the blanks to find two words that are antonyms, clockwise or anti-clockwise.

    I L · E E · R A

    N T A · I · O N

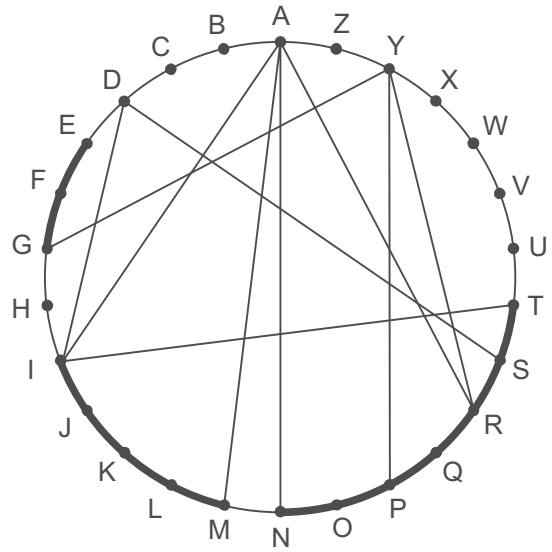37. At the dog show the dogs' numbers were:

    corgi – 11
    alsatian – 20
    terrier – 16
    wolfhound?

    What was wolfhound's number?

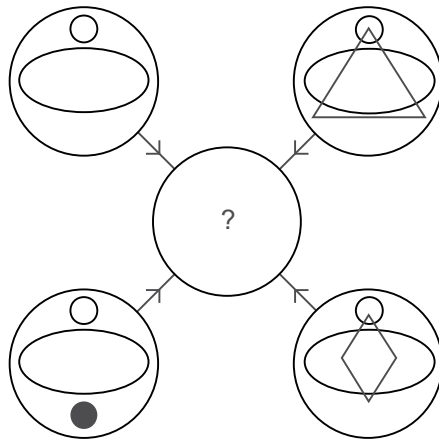38. How many different arrangements can you make of all the seven letters in the word COMBINE?

39. Trace the letters across the chords and around the circum-
    ference to find two words.
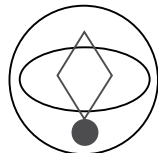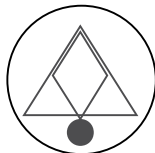

Clue: grave shapes (8–8)

40.

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- twice: it is possibly transferred;
- three times: it is transferred;
- four times: it is not transferred.
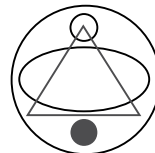
Which of the circles A, B, C, D or E shown below should appear at the centre of the diagram above?
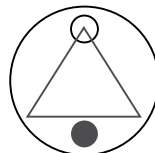

A   B   C

D   E