



Saint-Jérôme School of Health Sciences Entrance Examination

Academic Year 2017-2018

PSYCHOTECHNICAL TEST

August 2018

Duration : 30 min

1- For each row, find the group of letters completing the series.

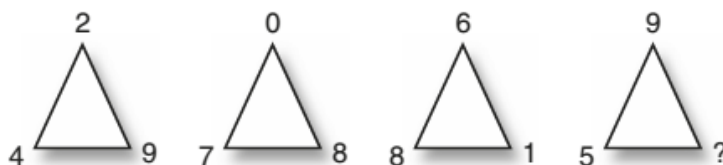
- a- A1 – E4 – I7 – M10 – Q13 – U16 – ...
- b- U2 – D4 – T5 – Q6 – C4 – S3 – ...
- c- JK – 21 – ML – 34 – NO – 65 – ...
- d- ZA – DE – HI – NO – TU – ...
- e- A – H – N – S – W – ...

2- Which figures complete each series?

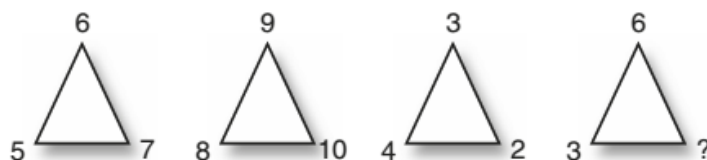
- a- 4 – 9 – 14 – 19 – 24 – 29 – ...
- b- 57 – 49 – 41 – 33 – 25 – 17 – ...
- c- 6 – 7 – 9 – 12 – 16 – 21 – ...
- d- 8 – 11 – 13 – 15 – 17 – 19 – ...
- e- 42 – 41 – 39 – 36 – 35 – 33 – ...

3- By what number should the question mark be replaced ?

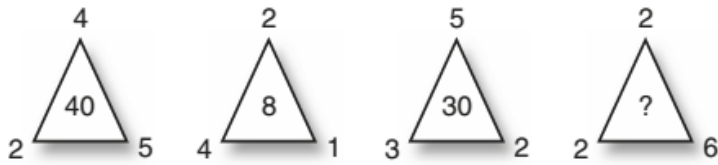
a-



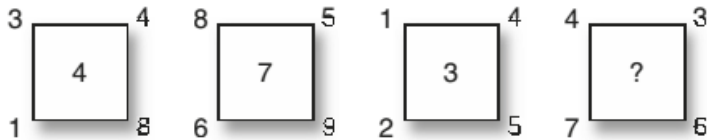
b-



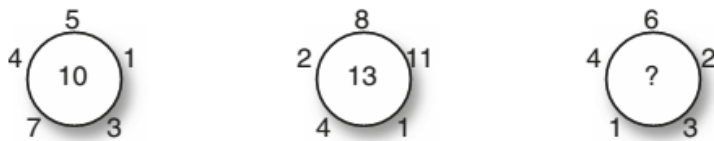
c-



d-

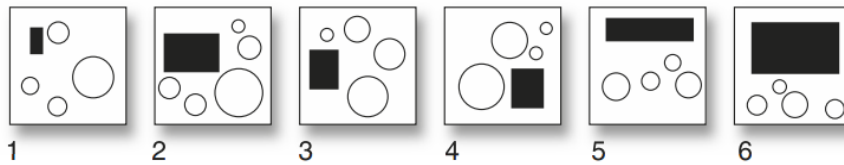


e-

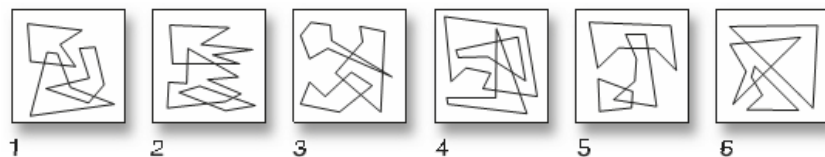


4- Find the intruder :

a-



b-



5- What is $3 - (2 - (1 - (3 - (2 - (1 - 3))))))$?

- a. -3 b. -1 c. 0 d. 1 e. 3

6- If an object weighs 1Kg plus a half object, how much does this object weigh?