



- 1) State whether the following is True or False.
 - a) With the order of operations you always do brackets after multiply and divide
 - b) The values of equivalent fractions are not the same
 - c) Translation is the movement of an object without turning it
 - d) Equivalent number sentences will have answers that are not the same
 - e) Decreasing order means arranging from small to big
 - f) The product of the prime factors of 24 is $2 \times 3 \times 4$
 - g) The eighth multiple of 8 is 88
 - h) The place value of the underlined digit 45,365 is 0,06
 - i) The difference between 12°C and -42°C is -54°C

- 2) a) Convert the following 24 hour times to 12 hour digital times.
 - i) $00:02 =$ _____
 - ii) $23\text{h}25 =$ _____





Give the difference in these times as a time on an analogue clock

b) Convert the following 12 hour times to 24 hour digital time.

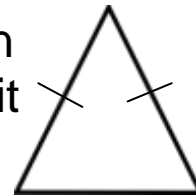
i) $3:45pm =$ _____

ii) $7:20am =$ _____

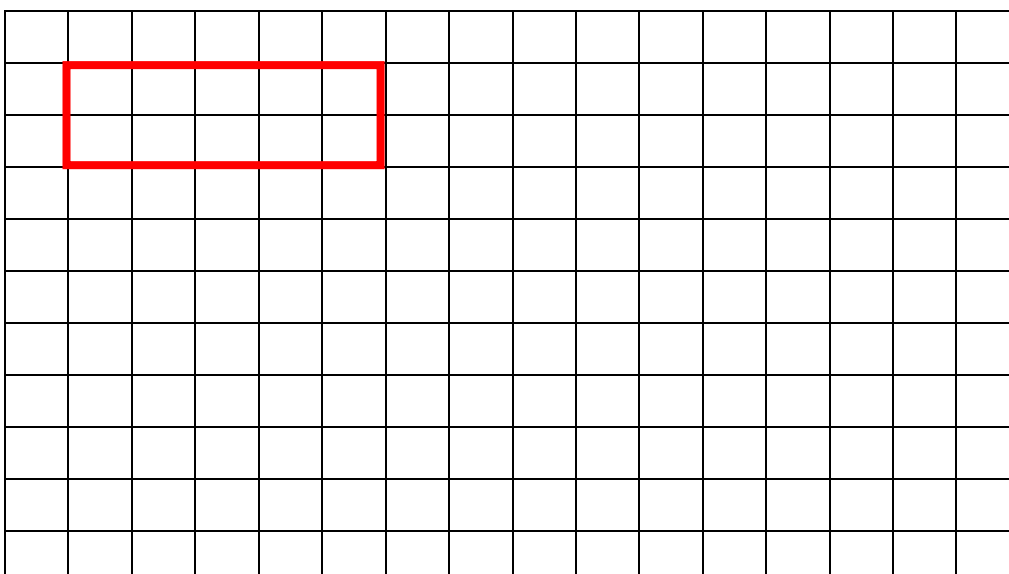


3) What is this figure called?

Is there a special property that we can assign to this figure, considering that it has its own name?



4) Use translation and displace your rectangle 3 blocks to the right and 4 blocks down. Then indicate all the equal sides, parallel sides and right angles on the final rectangle





5)

- a) Round the following number: 18 254 735 to the nearest 100 000
- b) Give the value of the underlined digit:
365 876 445
- c) Choose the correct relationship sign $<$; $>$ or $=$ to make the statement true:
209 645 889 _____ 209 645 989
- d) Give all the factors of 32
- e) Provide the prime factors of 20

