

Grade 5

Mathematics test - TERM 1

Name and surname: _____

Date: _____

Total: ___/50

QUESTION 1

Complete the mental maths:

a. $72 \times 0 =$ _____

b. $56 \div 1 =$ _____

c. _____ $\div 30 = 4$

d. $12 \times 10 =$ _____

e. $25 \div$ _____ $= 1$

f. $6 \times 0 \times 3 =$ _____

g. $(12 \times 10) + (5 \times 10) =$ _____

h. $172 = 100 +$ _____ $+ 2$

i. What is the place value of the underlined number?

i. $4\underline{5}67 =$ _____

ii. $45\underline{6}7 =$ _____

j. Divide 1000 in half = _____

k. Double 250 = _____ (12)

QUESTION 2

Round off the numbers to the nearest 100.

a. 6781 = _____

b. 3067 = _____ (2)

QUESTION 3

Complete the number patterns.

a. 525, 500, _____, _____, _____, _____.

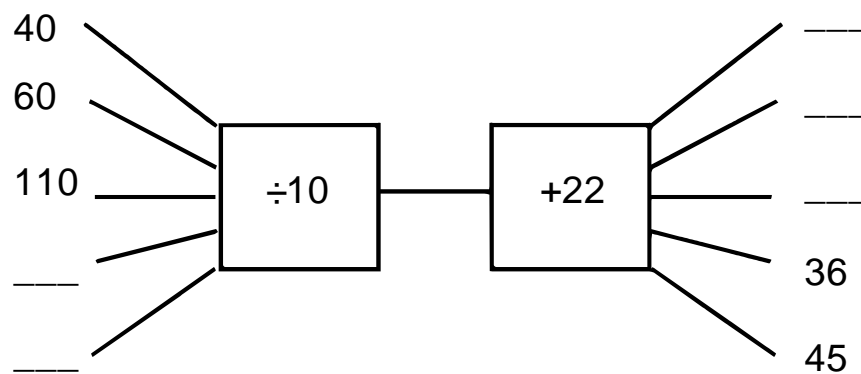
b. _____, _____, 950, 1000.

c. _____, 66, 69, _____.

(8 ÷ 2 = 4)

QUESTION 4

Complete the diagram.



(5)

QUESTION 5

Fill in >, < or =

a. 1 011 _____ 11 011

b. 2 days _____ 24 hour

c. 6745 _____ 6000 + 700 + 40 + 5

d. 345 + 632 _____ 632 + 345

e. 4 minutes _____ 80 seconds

(5)

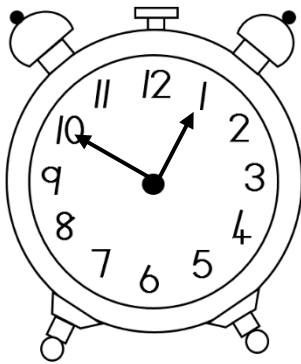
QUESTION 6

6.1. Write the following times in 24 hour digital time:

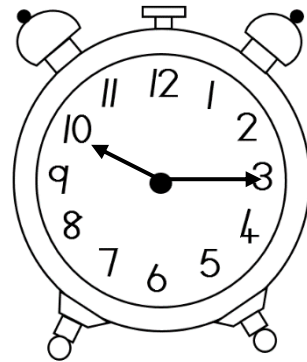
- a. 20 past 4, pm _____
- b. 5 to 9, am _____
- c. Quarter to 11, pm _____

6.2. Write the time of the clock in 24 hour digital time, pm.

a.



b.

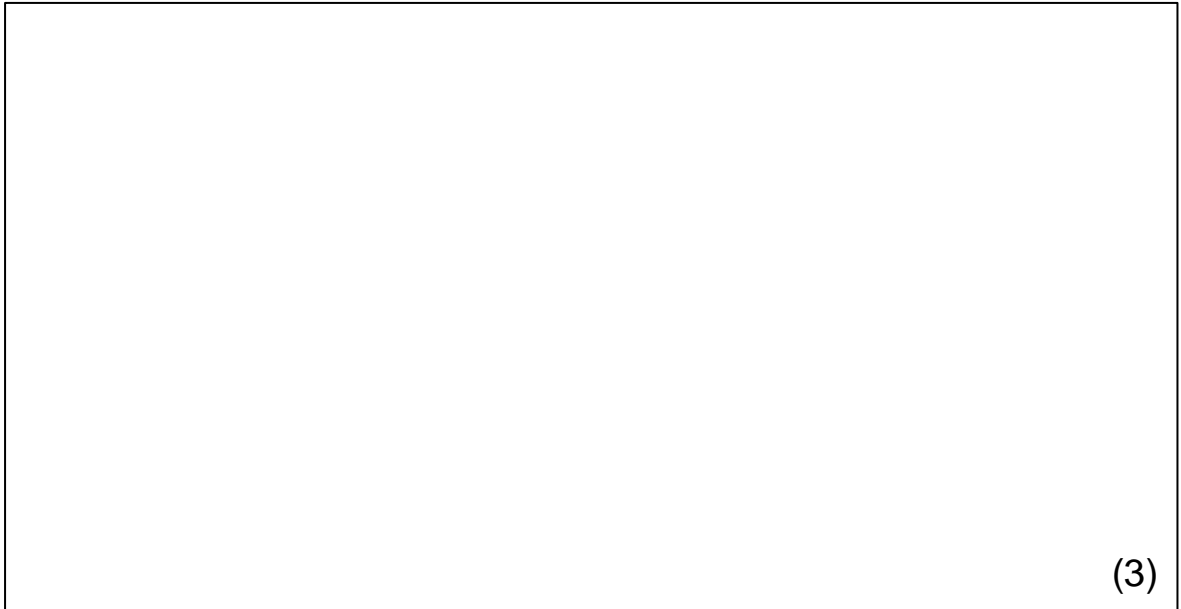


6.3 Write the times in minutes and seconds:

- a. 65 seconds = _____
- b. 320 seconds = _____

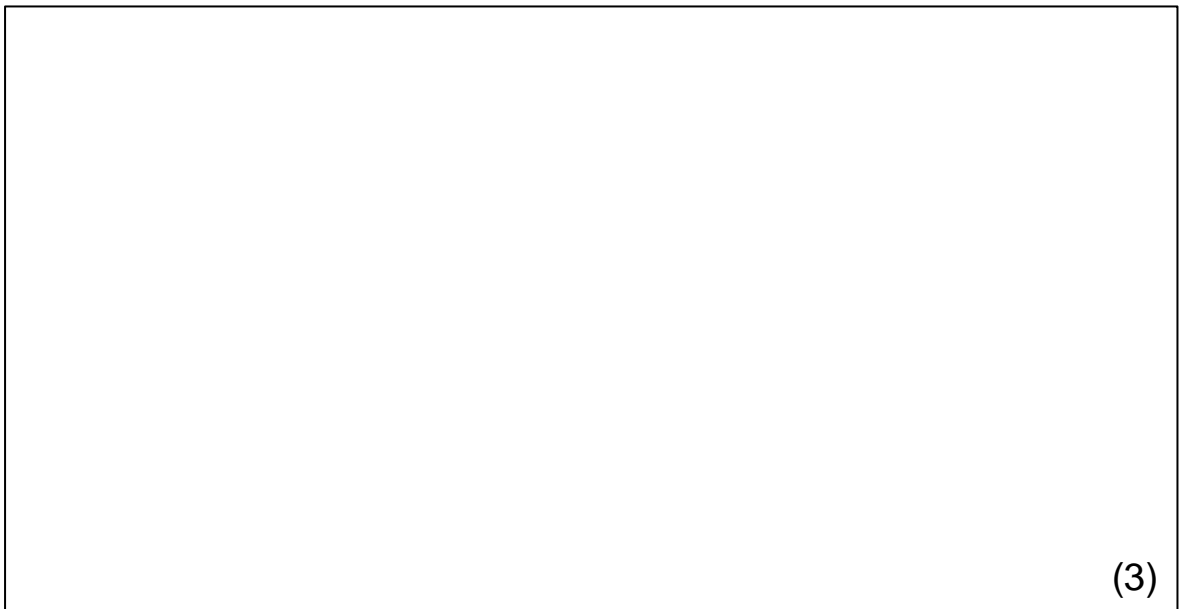
QUESTION 7

7.1. What is the difference between $4\,687 - 2\,143$? Use a method of your choice.



(3)

7.2. Calculate 53×5 ? Use a method of your choice.



(3)

7.3 Calculate $375 \div 5$. Use a method of your choice.

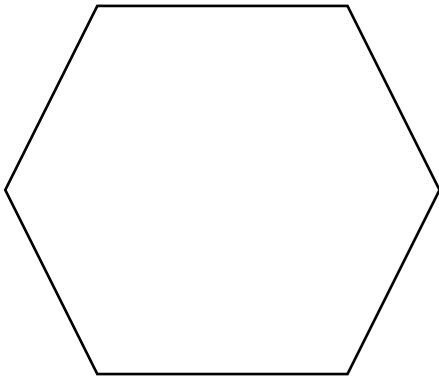
(3)

7.3. Calculate $5\,783 + 129$. Use a method of your choice.

(3)

QUESTION 9

Name the shape, colour which type of sides it has, draw the lines of symmetry and write how many lines of symmetry it has.



Name:

Number of symmetry lines:




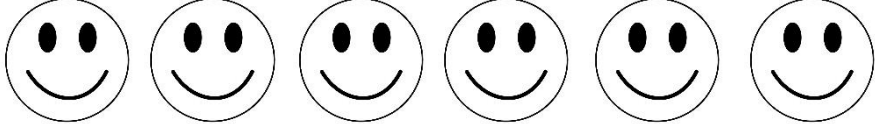

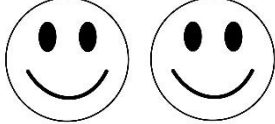


Colour:

| |
|----------------|
| Straight sides |
| Curved sides |

$(4 \div 2 = 2)$

QUESTION 10

The teacher asked her class which fruit is their favourite and she made a pictograph to show the results. Look at the pictograph and answer the questions.

| Favourite fruit | |
|---|--|
|  |  |
|  |  |
|  |  |
|  |  |

1. What fruit was the learner's favourite fruit? _____(1)

2. What fruit was their least favourite fruit? _____(1)

3. How many more bananas did the learner's prefer to strawberries?

Show your calculation.

_____ (2)

4. How many learners is in the class? _____(1)

(5)

Total: ___/50