MisterMaths

YEAR 4 - RESOURCE SHEET 4

1.) You need to find out if the girls are taller than boys in year 4. Name 2 pieces of equipment you would use to find out the answer.

2.) Using a number line, what is the difference between 45 and 17?

3.) Calculate the missing number. $\square \div 10 = 48$

4.) When Martin woke up this morning the temerature was -10ºC outside. By one o'clock in the afternoon the temerature has risen to 7ºC. How much did the temerature rise by?

5.) Milly says, 'The number 212 is not a multiple of 5.' Is she correct, and why?

6.) What fraction of the shape is coloured blue?

7.) Craig has eaten 5 out of 10 slices pizza. Henry has eaten half of his pizza. Which boy has eaten then most?

8.) I think of a number, multiply it by 3, then subtract 10. My answer is 11. What number was I thinking of?

9.) 17 x 3 = ?

10.) What is the product of 8 and 9?

11.) It takes me 5 minutes to walk one kilometer. How long will it take me to walk 7 kilometers?
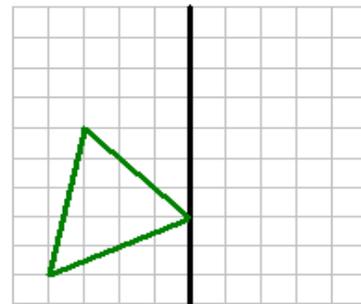
12.) Calculate the remainder when I divide 20 by 6.

13.) Chloe has £17, and George has £6. How much more money does Chloe have than George?

14.) How many right angles are there inside this blue 3-D shape?

15.) What type of triangle is this?

16.) Reflect this triangle in the mirror line.

17.) Graham has been out of bed for 40 minutes. The time is now 9:55. What time did Graham get out of bed?

18.) What is the area of the shape on the centimeter squared grid?

19.) I need to find out how many boys like football in my class. What diagram would you use to sort out the information?

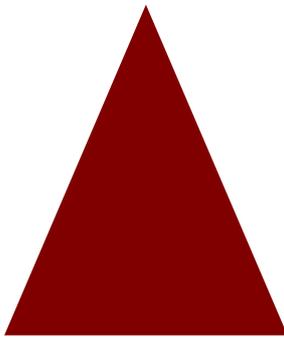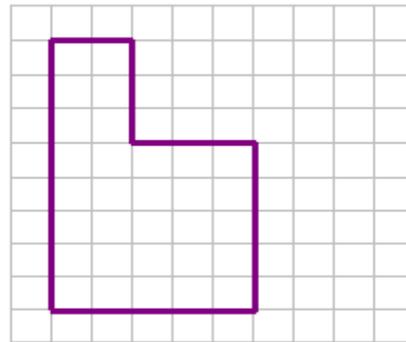**20.)** How many letters in total were counted?

Question 6

Question 14

Question 15

Question 18

Question 20