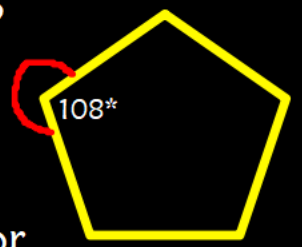
## Four operations

1. 8743 cm + 1299 cm = mm
2. 5 - 3.976 =
3. 7948 x 14 =
4. 7434.4 divided by 5 =

## Four operations

1. 444.78 = 7 x ?
2. 5 - 3.976 =
3. 34 + ? = 56 - 8
4. 54.8 x 6.3 =

7. What is the perimeter of this regular pentagon?




7a. What are the size of the exterior angles?

Word of the Day

unintentional

Ext - what is the word class.

5. Write out the sentence which uses the semi-colon correctly.

Apples; are green bananas are yellow.
Apples are green bananas; are yellow.
Apples are green; bananas are yellow.

6. Add the commas.

The ogre which stood tall and threatening stared at me.

8. A bat and ball cost £1.20. If the bat costs three times as much as the ball, how much does the bat cost?

9. Which of these angles is reflex and why?

176 76 276
6 100

## Four operations

1. 37 x 17.8 =
2. 66 x 235 =
3. 478 divided by 19 =
4. 2345 divided 26 =

8. $2\frac{6}{6} + \frac{2}{5} =$

9. Write two common factors of 24 and 36

10. 15 + 4 x 8 =

13. Word of the Day

ruminatively

Ext - what is the word class.

5. For every 3 blue tiles in a bathroom, there are 10 white tiles.
In a bathroom there are 1950 tiles in total.
How many are blue?
How many are White?

6. If the radius of a circle is 5.8cm what is the diameter?

7. A weathervane was pointing north east at the beginning of the day. After 3 hours it turned anti - clockwise to face south west. How many degrees did it turn? Would this be the same if it had turned clockwise, explain how you know?

11. Copy out the sentence below using the present perfect form.
The pigeon (has flown / flew) back to its tree.

12. Which two words in the passage below shows commands?
The engine should last 100,000 miles. Add oil when required and check the coolant level regularly.

## Four operations

1. 47 x 182 =
2. 67.9 - ? = 23.8
3. 6078 divided by 23 =
4. ? + 67.503 = 874

9. The temperature rises from -4°C to 12°C. How many degrees has it risen?

10. What is my change if I buy as many £4.49 footballs as I can with £30?

Word of the Day

hauling

EXT - What is the word Class

5. Round this number 234,367
to the nearest 10
to the nearest 100
to the nearest 1000

6. What is the value of the 3 in this number: 25.738

7. Find 15% of 360.

8.There are p people on a bus. 5 get on. Write an expression for this.

11. Write out the two words in the sentence below which are co- ordinating conjunctions.
The feast was in a hall, and started at 6pm, but the jousting was in the courtyard at 8pm.

12. Write out a preposition that would complete both of these sentences.
The Titanic was struck by an iceberg ..... the water-line and consequently sunk.
Ensure the temperature in the baby's room doesn't go ..... 15 degrees.

## Fraction Thursday

$2\frac{1}{2} \times 34$

$\frac{7}{12} - \frac{6}{14}$

$\frac{2}{7} \times \frac{6}{8}$

$\frac{3}{6} \times 8$

$\frac{3}{6} \div 5$

## Four operations

1. 120 - 8 x 14 + 3 =
2. 11 - 9 + (3x3) =
3. 24 x ? = 109 - 13
4. 107.8 x 63 =

5. Which two numbers add together to make 19 and have a difference of 3?

Word of the day

inexplicably

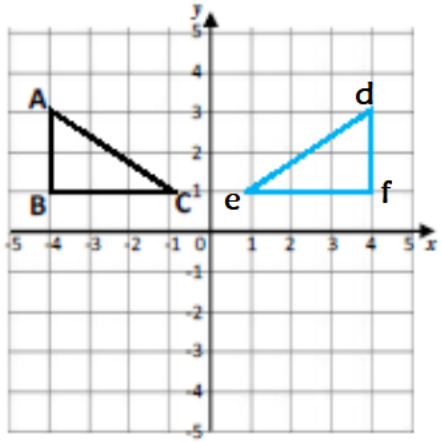
EXT - Put it into a sentence

11. Write out the word which is an adjective made by adding a suffix to the word 'enjoy'.

enjoyment enjoying enjoyable enjoyed

12. Correct this sentence:
There isn't many tigers left in the world.

What are the co-ordinates of A?




What are the coordinates of the reflected shape?

1. Ben invited Rebecca to go horse riding with him
over the Easter holidays (it was definitely not a date) - Ben told her to arrive at 10.38am at the paddock. Rebecca wanted to play it cool (even though it was not a date) and arrived 42 minutes late.

What time did the date begin?
(sorry...horse riding begin?)

2. Charlie was making an Easter egg out of lego (well why not?). One piece of lego weighs 50g. Charlie's complete egg was 1.2 kg. How many pieces of lego did he use?

Word of the week

courteous

What is the word class?

3. Dylan and Hannah are planning to make some Easter cakes. The recipe says that they need 450g of flour to make enough cakes for 3 people, however Dylan is pretty hungry and wants to make enough cakes for 5 people. How much flour will they need?

4. Archie has decided to host an Easter party. He invited 120 of his closest friends, however his Mum has told him that he has invited too many people and he has to reduce the amount of people coming by 20%. How many people is Archie allowed at his party?

# Happy Easter Holidays Year 6

5. Hugh and Josie have both been given a gigantic easter egg each. By lunchtime Hugh had eaten 3/5 of his egg and Josie had eaten 5/7 of her egg. Who had eaten more of their egg and by how much?

6. 4.5 x 5.7 =
7. 3.6 x 8 =
8. 2.34 x 4.57 =