

1. Write the number that comes after 8

2. How many circles?



3.  $3 + 2 =$

4.  $5 + \square = 8$

5. Draw a square.

6. Which line is the longest?



7.  $6 + 3 =$

8.  $4 + \square = 10$

9. Is this correct?  
 $8 > 7$

10. Write the missing numbers.

2, 4,  $\square$ , 8,  $\square$

1.  $3 + \square = 12$

2. Write the missing numbers.

5, 10,  $\square$ , 20,  $\square$

3. How much is shaded?



4.  $14 - \square = 7$

5. 3 chairs have  $\square$  legs.

6.  $18 - 1 =$

7.  $\frac{1}{2}$  of 4 =

8.  $3 + 3 + 3 =$

9. 10 less than 50

10. Ben had 8 chocolates and ate 2. How many were left?

1. How many triangles can you count?



2.  $9 + 9 + \square = 27$

3.  $532 = 500 + 30 + \square$

4.  $(4 \times 3) + 3 =$

5. What is the next number?  
28, 32, 36, 40,  $\square$

6.  $2 \times \square = 12$

7. Write < or >

79  $\square$  52

8. What is the biggest number you can make from these digits?  
8, 5, 9

9. I think of a number, I add 5 to that number. My answer is 12. What number did I think of?

10. How many minutes are there in half an hour?

1. How many faces does a cube have?

2.  $48 \times 10 = \square$

3. Which is the odd number?  
238 345 236 342

4.  $12 + 14 + 23 =$

5.  $\frac{1}{2}$  of 32 =

6. What is the value of 5 in 2567?

7. Round 73 to the nearest 10.

8. What are the next two numbers?  
23, 26, 29, 32,  $\square$ ,  $\square$

9. What is the largest number you can make from 3, 9, 8 and 2?

10. How many minutes are there in one and a half hours?

11. I think of a number, I subtract 13 from that number. My answer is 57. What number did I think of?

12. Write  $\frac{1}{4}$  as a decimal.

13. Work out the perimeter.

3cm



1. Write 24 minutes past 9 in the evening in the 24 hour clock.

2. What is the difference between 38 and 72?

3. Find the mean of 12, 17 and 19.

4. What is the product of 6 and 7?

5. Multiply 78 by 100.

6. What is  $4^2$ ?

7. What is the total of 5.3 and 3.7?

8. Write  $\frac{15}{100}$  as a decimal.

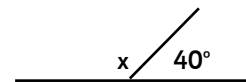
9. I think of a number, I multiply it by 7 and then subtract 3. My answer is 18. What number did I think of?

10. What number is halfway between 9 and 10?

11. Round 6.7 to the nearest whole number.

12. How many vertices are there on a tetrahedron?

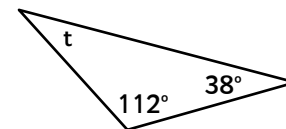
13. What size is angle x?



1.  $12^2 =$

2. Put these in order, starting with the smallest.  
15% 0.05  $\frac{78}{100}$

3. What is the size of angle t?



4. 10% of 45 =

5. The temperature is  $-4^{\circ}\text{C}$ . It rises  $7^{\circ}\text{C}$ . What is the new temperature?

6.  $3^2 + 7^2 =$

7.  $4.32 \times 1000 =$

8.  $4 \times \square \times 6 = 168$

9.  $(9 \times 3) + (6 \times 4) =$

10. What are the next two numbers?

13, 9, 5, 1,  $\square$ ,  $\square$

11. Put these numbers in order, largest first.  
17.98, 1.799, 1.78

12. Write  $\frac{3}{4}$  as a decimal.

13.  $0.6 \times 7 =$

14.  $9 + 0.8 + 1.4 =$

15.  $2.8 - 1.5 =$

1. Write the number that comes after 8 **9**

2. How many circles? **4**



3.  $3 + 2 = 5$

4.  $5 + 3 = 8$

5. Draw a square.



6. Which line is the longest?

a

b

c

7.  $6 + 3 = 9$

8.  $4 + 6 = 10$

9. Is this correct?  
 $8 > 7$  **yes**

10. Write the missing numbers.

**2, 4, 6, 8, 10**

1.  $3 + 9 = 12$

2. Write the missing numbers.

**5, 10, 15, 20, 25**

3. How much is shaded?



**$\frac{1}{2}$**

4.  $14 - 7 = 7$

5. 3 chairs have

**12 legs.**

6.  $18 - 1 = 17$

7.  $\frac{1}{2}$  of 4 = **2**

8.  $3 + 3 + 3 = 9$

9. 10 less than 50  
**40**

10. Ben had 8 chocolates and ate 2. How many were left? **6**

1. How many triangles can you count? **5**



2.  $9 + 9 + 9 = 27$

3.  
 $532 = 500 + 30 + 2$

4.  $(4 \times 3) + 3 = 15$

5. What is the next number?  
28, 32, 36, 40, **44**

6.  $2 \times 6 = 12$

7. Write < or >

**$79 > 52$**

8. What is the biggest number you can make from these digits?  
8, 5, 9 **985**

9. I think of a number, I add 5 to that number. My answer is 12. What number did I think of?  
**7**

10. How many minutes are there in half an hour? **30**

1. How many faces does a cube have? **6**

2.  $48 \times 10 = 480$

3. Which is the odd number?  
238 **345** 236 342

4.  $12 + 14 + 23 = 49$

5.  $\frac{1}{2}$  of 32 = **16**

6. What is the value of 5 in 2567? **500**

7. Round 73 to the nearest 10. **70**

8. What are the next two numbers?  
23, 26, 29, 32, **35, 38**

9. What is the largest number you can make from 3, 9, 8 and 2? **9832**

10. How many minutes are there in one and a half hours? **90**

11. I think of a number, I subtract 13 from that number. My answer is 57. What number did I think of? **70**

12. Write  $\frac{1}{4}$  as a decimal.  
**0.25**

13. Work out the perimeter.

**20cm**  
3cm

1. Write 24 minutes past 9 in the evening in the 24 hour clock. **21:24**

2. What is the difference between 38 and 72? **34**

3. Find the mean of 12, 17 and 19. **16**

4. What is the product of 6 and 7? **42**

5. Multiply 78 by 100.  
**7800**

6. What is  $4^2$ ? **16**

7. What is the total of 5.3 and 3.7? **9**

8. Write  $\frac{15}{100}$  as a decimal.  
**0.15**

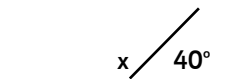
9. I think of a number, I multiply it by 7 and then subtract 3. My answer is 18. What number did I think of? **3**

10. What number is halfway between 9 and 10? **9.5**

11. Round 6.7 to the nearest whole number. **7**

12. How many vertices are there on a tetrahedron? **4**

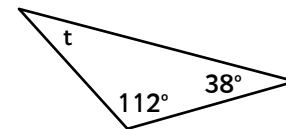
13. What size is angle x?  
**140°**



1.  $12^2 = 144$

2. Put these in order, starting with the smallest.  
**0.05** **15%**  **$\frac{78}{100}$**

3. What is the size of angle t? **30°**



4. 10% of 45 = **4.5**

5. The temperature is  $-4^\circ\text{C}$ . It rises  $7^\circ\text{C}$ . What is the new temperature?  
 **$3^\circ\text{C}$**

6.  $3^2 + 7^2 = 58$

7.  $4.32 \times 1000 = 4320$

8.  $4 \times 7 \times 6 = 168$

9.  $(9 \times 3) + (6 \times 4) = 51$

10. What are the next two numbers?

**13, 9, 5, 1, -3, -7**

11. Put these numbers in order, largest first.  
**1.78, 1.799, 17.98**

12. Write  $\frac{3}{4}$  as a decimal.  
**0.75**

13.  $0.6 \times 7 = 4.2$

14.  $9 + 0.8 + 1.4 = 11.2$

15.  $2.8 - 1.5 = 1.3$