

Sixth Class Maths


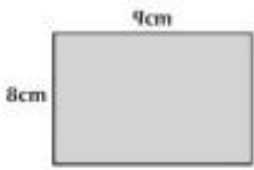
Monday: Test 6

Tuesday: Test 7

Wednesday: Test 8



Thursday: Test 9

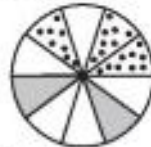
Friday: Test 10

Test 6 General Revision		Answers	✓/X
1.	What is the average of 7, 10 and 16?	<input type="text"/>	<input type="checkbox"/>
2.	 What change would I get from €2 if I bought 7 bars?	<input type="text"/>	<input type="checkbox"/>
3.	$\frac{1}{4}$ to 8 in the evening: Write this time using am or pm.	<input type="text"/>	<input type="checkbox"/>
4.	Add $\frac{1}{2}$ of 24 to $\frac{1}{3}$ of 18.	<input type="text"/>	<input type="checkbox"/>
5.	How many hours are there in 360 minutes?	<input type="text"/>	<input type="checkbox"/>
6.	How much greater is $3\frac{1}{2}$ m than 299cm?	<input type="text"/>	<input type="checkbox"/>
7.	How many sixths are there in $2\frac{2}{3}$?	<input type="text"/>	<input type="checkbox"/>
8.	Write $4\frac{7}{1000}$ in decimal form.	<input type="text"/>	<input type="checkbox"/>
9.	What is the perimeter of this rectangle?	<input type="text"/>	<input type="checkbox"/>
10.	What is the area of this rectangle? 	<input type="text"/>	<input type="checkbox"/>
		Total ✓	<input type="text"/>

8

Test 7 General Revision

- What is 20% of 55?
- How many minutes are there in $2\frac{1}{2}$ hours?
- Complete this sequence: 38, 45, 52, 59,
- $\frac{2}{5}$ of a class of 32 are girls. How many boys are there in the class?
-  500g of meat cost €1.50.
How much would it cost for $2\frac{1}{2}$ kg of meat?
-  7 sweets cost 63c.
How much would 5 sweets cost?
- What percentage of the circle is dotted?
- What percentage of the circle is shaded?
- What decimal fraction of the circle is white?
- The area of a rectangle is 56cm^2 . Its width is 7cm.
What is the length of the rectangle?





Answers ✓/✗

-
-
-
-
-
-
-
-
-
-

Total ✓

Test 8 General Revision

- Complete this sequence: 400, 200, 100, 50,
- Joan had 48 apples. She ate 25% of them.
How many apples had she left?
-  How many bus trips can I make with €9?
- $\frac{1}{3}$ of a number is 27. What is the number?
- Neasa takes 25 minutes to walk to school. At what time must she leave home to get to school at 9.05am?
- What number is halfway between 242 and 256?
- Write $2\frac{1}{100}$ in decimal form.
- Put in the correct sign (+, -, x or ÷): $38 \text{ ? } 15 = 23$.
- How many days are there in the last 3 months of the year?
-  A car uses 1 litre of petrol every 12km.
How many litres will it use if it travels 96km?

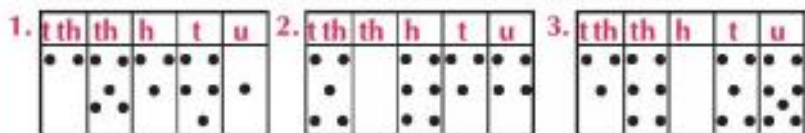
Answers ✓/✗

-
-
-
-
-
-
-
-
-
-

Total ✓

Test 9 Place Value

Write the numbers shown on each notation board.



4. Add 10 to 28 682.
5. Add 100 to 42 736.
6. Add 1000 to 57.
7. Round 21 968 to the nearest 10.
8. Round 48 394 to the nearest 100.
9. What is the value of the 8 in 46 387?
10. Make the largest number possible using all of these digits:

1

7

3

9

5

8

Answers ✓/✗

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

Total ✓

Test 10 Place Value

1. Subtract 10 from 37 529.
2. Subtract 100 from 26 351.
3. Subtract 1000 from 63 854.
4. Round 27 635 to the nearest 10.
5. Round 52 684 to the nearest 1000.
6. Round 76 507 to the nearest 100.
7. What is the value of the 7 in 59 736?
8. Make the smallest number possible using all of these digits:

5

8

2

3

6

7

9. What number comes next in this sequence:
7, 10, 13, 16,
10. Which is greater: 21 963 or 21 693?

Answers ✓/✗

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

Total ✓