

## Key dimensions of circles

### I. Put the verb in Brackets in the right tense form and make the necessary changes.

1. At the last meeting she (згадувати) our achievements.
2. What (бути) the radius of this circle?
3. The outside edge of a tyre (утворювати) a circle?
4. What circle – inner or outside (мати) a smaller diameter?
5. We (to take) a training course at the moment.
6. You (знати) dimensions relating to circles?
7. What (означати) this word?
8. He (вимірювати) a radius of the pipe now?
9. The tyre (бути) circular?
10. The tyre (мати) a constant radius.
11. We (описувати) the circular dimensions of pipes, when the lesson (закінчуватися).
12. You want (змінити) the shape of this object?

### II. Choose the right variant.

1. The outer circle in the diagram is the ..... of the tyre.  
a. *inside*                      b. *outside*                      c. *center*
2. A tyre of the vehicle is compressed against the.....  
a. road traffic                      b. road surface                      c. road lights
3. All ..... are the same.  
a. *the radius*                      b. *the radii*                      c. *the arcs*
4. The tyre is.....  
a. *square*                      b. *oval*                      c. *circular*
5. When the wheel remains round, the circumference of the tyre ..... shape.  
a. *is changing*                      b. *changes*                      c. *is change*
6. Before deformation this part of the tyre forms an arc of the circle, which is a ..... line.  
a. *straight*                      b. *curved*                      c. *thin*
7. .... is the width of the inside of the pipe.  
a. *The crown*                      b. *The invert*                      c. *The bore*

