

Math worksheet on 'Circumference - Equation to Radius (Level 1)'. Part of a broader unit on 'Geometry - Circle Circumference - Intro'

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# **2** Given this equation for the circumference, what is the radius of this circle

$$C=2\cdot\pi\cdot 12$$

а	r = 11	b	r = 12
C	r = 8	d	r = 15
е	r = 14	f	r = 7

#### **4** Given this equation for the circumference, what is the radius of this circle

$$C = 2 \cdot \pi \cdot 7$$

a	r = 2	b	r = 4	
C	r = 6	d	r = 10	
е	r = 7	f	r = 5	

#### **6** Given this equation for the circumference, what is the radius of this circle

$$C=2\cdot\pi\cdot 6$$

а	r = 6	b	r = 10
C	r = 4	d	r = 7
е	r = 2	f	r = 1

### 1 Given this equation for the circumference, what is the radius of this circle

$$C = 2 \cdot \pi \cdot 13$$

а	r = 11	b	r = 14
C	r = 13	d	r = 15
е	r = 12	f	r = 10

### **3** Given this equation for the circumference, what is the radius of this circle

$$C = 2 \cdot \pi \cdot 3$$

a	b	C	d	е	f
r = 3	r = 7	r = 4	r = 2	r = 0	r = 1

# **5** Given this equation for the circumference, what is the radius of this circle

$$C = 2 \cdot \pi \cdot 4$$

a	b	C	d	е	f
r = 4	r = 1	r = 8	r = 5	r = 6	r = 0

#### 7 Given this equation for the circumference, what is the radius of this circle

$$C = 2 \cdot \pi \cdot 2$$

a	b	C	d	е	f
r = 4	r = 5	r = 0	r = 1	r = 3	r = 2