



Math worksheet on 'Multiply by Pi - Approximation (Level 2)'. Part of a broader unit on 'Geometry - Circle Circumference - Intro'

Learn online: app.mobius.academy/math/units/geometry_circles_perimeter_intro/

1 Approximate this number multiplied by Pi (π)

$$3 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e	f
3	7.07	4.71	28.27	9.42	21.99

2 Approximate this number multiplied by Pi (π)

$$8 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e	f
12.57	43.98	32	25.13	50.27	31.42

3 Approximate this number multiplied by Pi (π)

$$4 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e	f
37.7	6.28	12.57	18.85	8	31.42

4 Approximate this number multiplied by Pi (π)

$$9 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e	f
40.5	40.84	63.62	53.41	9	28.27

5 Approximate this number multiplied by Pi (π)

$$2 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e
2	18.85	25.13	6.28	3.14

6 Approximate this number multiplied by Pi (π)

$$10 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e	f
10	43.98	37.7	31.42	78.54	15.71

7 Approximate this number multiplied by Pi (π)

$$6 \times \pi$$

$$(\pi = 3.14)$$

a	b	c	d	e	f
9.42	18	18.85	28.27	25.13	6