# What Is Dangerous about Living for 7 Days on Just One Can of Sardines?
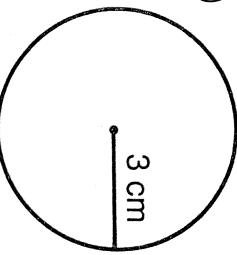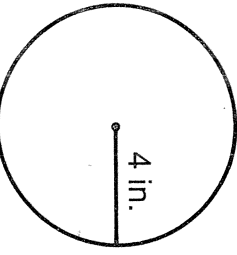
Find the area of each circle. Use 3.14 for π. Find your answer in the appropriate answer column. Write the letter of the answer in the space containing the number of the exercise. If the answer has a ●, shade in the space instead of writing a letter in it.

① 3 cm

② 4 in.

③ 10 m

④ r = 2 cm
⑤ r = 9 ft
⑥ r = 1.2 km
⑦ r = 50 in.
⑧ r = 11 m
⑨ r = 2.5 cm

⑩ 14 in.
⑪ 10 cm
⑫ 3 m

⑬ d = 16 ft
⑭ d = 40 m
⑮ d = 12 in.
⑯ d = 7 cm
⑰ d = 0.6 km
⑱ d = 2 cm

**Answers 1 – 9:**

- (P) 214.14 ft²
- (A) 54.84 in.²
- (U) 19.625 cm²
- (B) 361.14 m²
- (I) 28.26 cm²
- (G) 7,850 in.²
- (L) 314 m²
- (C) 5.1016 km²
- (F) 254.34 ft²
- ● 379.94 m²
- (O) 50.24 in.²
- (T) 18.485 cm²
- (A) 4.5216 km²
- ● 12.56 cm²
- (R) 6,430 in.²
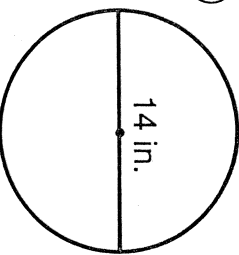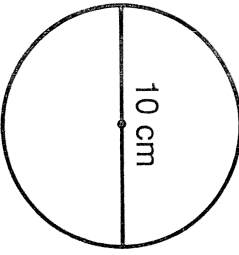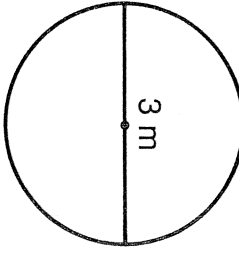
**Answers 10 – 18:**

- (P) 1,416 m²
- (O) 78.5 cm²
- (D) 36.815 cm²
- ● 7.065 m²
- (H) 0.2826 km²
- (N) 108.74 in.²
- (M) 1,256 m²
- (T) 153.86 in.²
- (S) 211.36 ft²
- (L) 38.465 cm²
- (F) 3.14 cm²
- (Y) 200.96 ft²
- ● 0.3416 km²
- (R) 8.415 m²
- (F) 113.04 in.²

| 13 | 2 | 9 | 4 | 14 | 1 | 7 | 17 | 10 | 12 | 18 | 6 | 3 | 16 | 8 | 11 | 15 | 5 |