

# 3-5-13 Warm Up

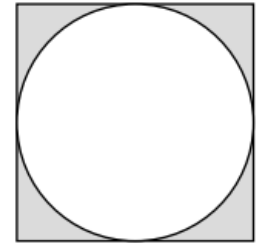
7. The square of a whole number is between 1500 and 1600. The number must be between—

- A 30 and 35.
- B 35 and 40.
- C 40 and 45.
- D 45 and 50.

M00313

9. What is the absolute value of  $-4$ ?

- A  $-4$
- B  $-\frac{1}{4}$
- C  $\frac{1}{4}$
- D  $4$



10 feet

5. The largest possible circle is to be cut from a 10-foot square board. What will be the approximate area, in square feet, of the remaining board (shaded region)?

M1

$(A = \pi r^2 \text{ and } \pi \approx 3.14)$

- A 20
- B 30
- C 50
- D 80

M00404