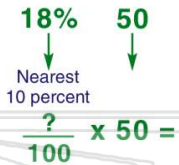




Name _____ Class _____ Date _____

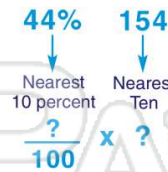
1 Estimate 18% of 50.

- A 5
- B 7
- C 10
- D 18



2 There are 154 marbles and 44% of them are red. Estimate how many red marbles there are.

- A 95
- B 80
- C 75
- D 60



3 Four hundred twenty-three is multiplied by sixteen percent. Estimate the answer.

- A 86
- B 80



4 342 students at a school were asked what foreign language they took. 64% said that they took Spanish. Estimate how many students are taking Spanish.

$$342 \times .64$$



PREVIEW

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- A 10,000 in.²
- B 15,000 in.²
- C 20,000 in.²
- D 25,000 in.²



- A 62" x 39"
- B 78" x 33"
- C 86" x 19"
- D 117" x 19"

9 Estimate the product of 147% of 62.

- A 62
- B 84
- C 90
- D 105



10 The circumference of a circle has a formula, $C = \pi \cdot d$, where π equals 3.14 and d equals the diameter. Estimate the circumference of a circle if the diameter is 76 in.

- A 210 in.
- B 240 in.
- C 280 in.
- D 320 in.





Name _____ Class _____ Date _____

1 Estimate 18% of 50.

A 5
B 7
C 10
D 18

18% 50
↓ ↓
Nearest 10 percent

$\frac{?}{100} \times 50 =$


(C)

2 There are 154 marbles and 44% of them are red. Estimate how many red marbles there are.

A 95
B 80
C 75
D 60

44% 154
↓ ↓
Nearest 10 percent Nearest Ten

$\frac{?}{100} \times ? =$



(D)

3 Four hundred twenty-three is multiplied by sixteen percent. Estimate the answer.

A 86
B 80

423 x .16
↓ ↓

(B)

4 342 students at a school were asked what foreign language they took. 64% said that they took Spanish. Estimate how many students are taking Spanish.

342 x .64

(A)

5



PREVIEW

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(D)

(C)

6

A 10,000 in.²
B 15,000 in.²
C 20,000 in.²
D 25,000 in.²



(C)

7

A 62" x 39"
B 78" x 33"
C 86" x 19"
D 117" x 19"

(C)

9 Estimate the product of 147% of 62.

A 62
B 84
C 90
D 105

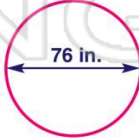
62 x 1.47
↓ ↓
Nearest Ten Nearest Tenth

$\frac{?}{100} \times ? =$

(C)

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(B)