

Homework

Divide.

1. $39 \overline{)2,886}$

2. $81 \overline{)7,533}$

3. $68 \overline{)4,967}$

4. $72 \overline{)4,968}$

5. $28 \overline{)2,520}$

6. $33 \overline{)1,287}$

7. $46 \overline{)1,426}$

8. $55 \overline{)990}$

Solve.

Show your work.

9. The lunchroom has enough seats for 168 students. Each class has 24 students. How many classes can eat in the lunchroom at the same time?

10. Mrs. Randall bought tickets to the art museum for all the fifth-grade students. Each ticket cost \$12, and the total cost of the tickets was \$1,152. How many fifth-grade students are there?

11. The Harmony Hotel has a total of 1,596 rooms. There are 42 rooms on each floor. How many floors does the Harmony Hotel have?

Remembering

Round to the nearest tenth.

1. 0.76 _____

2. 0.245 _____

3. 0.309 _____

4. 0.92 _____

Round to the nearest hundredth.

5. 0.087 _____

6. 0.245 _____

7. 0.309 _____

8. 0.432 _____

Round to the nearest thousandth.

9. 0.2908 _____

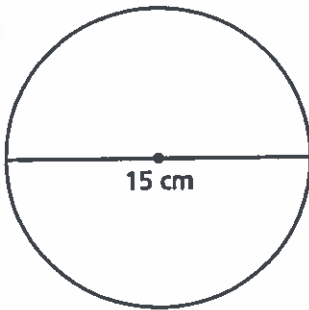
10. 0.6541 _____

11. 0.7556 _____

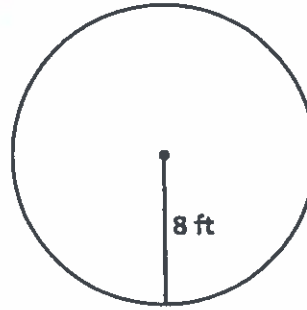
12. 0.9429 _____

Estimate the circumference of each circle. Use 3 for π .

13.



14.



Solve.

Show your work.

15. David spent \$216 on photo albums. Each album cost \$24.
How many albums did he buy?

16. An apple orchard received a shipment of 320 apple trees. The trees will be planted in 12 rows of 26 trees each. How many trees will be left over?
