

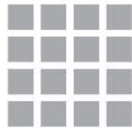
Name _____

Divide by 4

COMMON CORE STANDARD CC.3.OA.7

Multiply and divide within 100.

Draw tiles to make an array. Find the quotient.

1. $\overline{4} = 16 \div 4$	2. $20 \div 4 = \underline{\quad}$	3. $12 \div 4 = \underline{\quad}$	4. $10 \div 2 = \underline{\quad}$
			

Find the quotient.

5. $24 \div 3 = \underline{\quad}$ 6. $\underline{\quad} = 8 \div 2$ 7. $32 \div 4 = \underline{\quad}$ 8. $\underline{\quad} = 28 \div 4$

9. $4 \overline{)36}$

10. $4 \overline{)8}$

11. $4 \overline{)24}$

12. $3 \overline{)30}$

Find the unknown number.

13. $20 \div 5 = a$

14. $32 \div 4 = p$

15. $40 \div 10 = \blacksquare$

16. $18 \div 3 = x$

$a = \underline{\quad}$

$p = \underline{\quad}$

$\blacksquare = \underline{\quad}$

$x = \underline{\quad}$

Problem Solving**REAL WORLD**

17. Ms. Higgins has 28 students in her gym class. She puts them in 4 equal groups. How many students are in each group?

18. Andy has 36 CDs. He buys a case that holds 4 CDs in each section. How many sections can he fill?

Lesson Check (CC.3.OA.7)

- Darion picks 16 grapefruits off a tree in his backyard. He puts 4 grapefruits in each bag. How many bags does he need?
 - (A) 3
 - (B) 4
 - (C) 5
 - (D) 6
- Tori has a bag of 32 markers to share equally among 3 friends and herself. How many markers will Tori and each of her friends get?
 - (A) 6
 - (B) 7
 - (C) 8
 - (D) 9

Spiral Review (CC.3.OA.2, CC.3.OA.5, CC.3.OA.7, CC.3.OA.9)

- Find the product. (Lesson 4.5)
 3×7
 - (A) 18
 - (B) 21
 - (C) 24
 - (D) 28
- Which of the following describes this pattern? (Lesson 4.7)
 8, 12, 16, 20, 24, 28
 - (A) Multiply by 4.
 - (B) Add 4.
 - (C) Multiply by 2.
 - (D) Subtract 4.
- Which is an example of the Commutative Property of Multiplication? (Lesson 3.6)
 - (A) $3 \times 6 = 2 \times 9$
 - (B) $2 \times 4 = 5 + 3$
 - (C) $4 \times 5 = 5 \times 4$
 - (D) $2 \times 5 = 5 + 5$
- Jasmine has 18 model horses. She places the model horses equally on 3 shelves. How many model horses are on each shelf? (Lesson 6.2)
 - (A) 6
 - (B) 7
 - (C) 15
 - (D) 21