

Multiple Choice



1. Which has the same value as 3×5 ?
(1-1)

A $5 + 3$
 B $5 + 5 + 5$
 C $5 + 5 + 5 + 3$
 D $3 + 3 + 3 + 3$

2. Grant made 4 California state flags for the school play. Each flag had 1 bear. How many bears did Grant need? (1-3)

A 0
 B 1
 C 4
 D 5

3. Which is a way to find 7×8 ? (1-4)

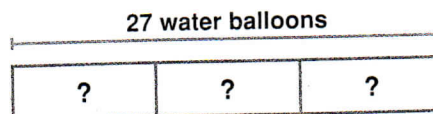
A $32 + 32$
 B $35 + 14$
 C $35 + 8$
 D $35 + 21$

4. Alfonzo applies numbers on the back of football jerseys. Below are the first five numbers he applied. If the pattern continues, what are the next three numbers he will apply? (1-5)

9, 18, 27, 36, 45, , , ,

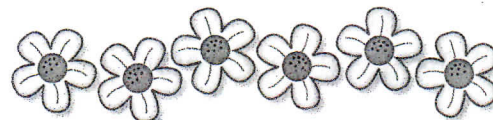
A 54, 63, 72
 B 54, 63, 71
 C 63, 64, 72
 D 63, 72, 81

5. Three friends have 27 water balloons to share equally. How many water balloons will each friend get? (1-6)



Water balloons
each friend gets

- A 9
 B 8
 C 7
 D 6
6. What is $35 \div 7$? (1-9)
- A 7
 B 6
 C 5
 D 4
7. Each flower has 5 petals.



If Stephanie counted the petals in groups of 5, which list shows numbers she could have named?
(1-2)

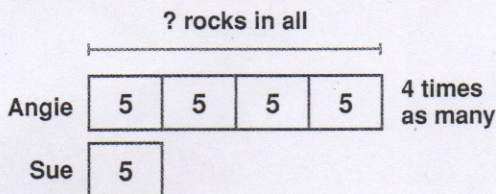
A 15, 20, 25, 30
 B 15, 20, 34, 40
 C 12, 15, 18, 30
 D 10, 12, 14, 16

Constructed Response

8. What is the quotient of $0 \div 8$? (1-8)

9. Diego wanted to paint his fence. It takes him 7 minutes to paint one section of a fence. How many minutes would it take him to paint 6 sections? (1-2)

10. Sue collected 5 rocks. Angie collected 4 times as many rocks as Sue. What number sentence can be used to find the number of rocks Angie collected? (1-10)



11. What number makes the number sentence true? (1-3)

$$7 \times 5 = \square \times 7$$

12. What multiplication expression can be broken apart into $(3 \times 10) + (3 \times 10)$ using the distributive property? (1-4)

13. What number makes both number sentences true? (1-7)

$$4 \times \square = 32$$

$$32 \div 4 = \square$$

14. What multiplication sentences are in the same fact family as $63 \div 9 = \square$? (1-9)

15. The length of the kitchen counter at Sal's house is 9 times the length of a book. The length of the book is 8 inches. What is the length of the kitchen counter? Draw a picture and write an equation to solve. (1-10)

16. Gene is counting his pennies. Below are the first six numbers that he says aloud while he is counting. If the pattern continues, what are the next three numbers that Gene will say? (1-5)

6, 12, 18, 24, 30, 36,

17. Write a multiplication sentence for $4 + 4 + 4 + 4 + 4 + 4 = 24$. (1-1)

18. What multiplication fact can help you find $7 \div 7$? (1-8)

19. Matthew has 12 baseball cards. He wants to put the same number on each of 4 pages. How many cards should be on each page? Draw a picture to help divide. (1-6)

20. Jen has a collection of 45 corn husk dolls that she wants to arrange in equal groups. Write a fact family that shows how Jen could arrange her corn husk dolls. (1-7)