Name _____   Date _____

Division
Skill 3 - 13G

Problem Solving

Directions: Solve the following word problems. Show your work. The first one is done for you.

1. Marcia has 6 apples. She put the apples in 2 equal groups. How many apples are in each group? $6 \div 2 = 3$ 3 apples are in each group.	**2.** Sean has 18 toys cars. He wants to display an equal number of cars on each of the 3 shelves in his room. How many toy cars will be on each shelf?
3. Amy has 21 marbles. She put the marbles in 3 equal groups. How many marbles are in each group?	**4.** There are 24 children in music class. The music teacher decided to put the children in 2 equal groups. How many will be in each group?
5. Jennifer has 20 model airplanes. She wants to put an equal number of airplanes on each of 4 shelves. How many airplanes will be on each shelf?	**6.** There are 24 children ready to play football. The coach will put the children in 4 equal teams. How many children will be on each team?

Division
Skill 3 - 13G

Problem Solving

Directions: Solve the following word problems. Show your work.

7. Michael has18 coins. He wants to put them in rows. He will put 6 coins in each row. How many rows will he make?	**8.** Maria is putting pictures in her photo album. She has 48 pictures. Each page holds 4 pictures. How many pages will Maria need?
9. Victoria is reading a chapter in her history book. The chapter has 28 pages. If she reads 4 pages each day, how many days will it take her to read the chapter?	**10.** There are 16 children going on a field trip. They are going in cars. Each car holds 4 children. How many cars will they need?
11. Melissa has 36 baseball cards. She wants to divide them equally among 3 friends. How many cards will each friend get?	**12.** Sarah has 32 books. She wants to place an equal number of books on each of 4 shelves. How many books will be on each shelf?

Division
Skill 3 - 13G

Problem Solving

Directions: Solve the following word problems. Show your work.

13. John has 26 stamps. He wants to keep 2 stamps and divide the rest of the stamps equally among 6 friends. How many stamps will each friend get?	**14.** Barbara has 36 roses. She wants to put the same number of roses in each of 6 vases. How many roses will be in each vase?
15. There are 48 grapes in a basket. Someone puts them in 6 equal groups. How many grapes are in each group?	**16.** Kevin has 54 marbles. He wants to divide them equally among 6 friends. How many marbles will each friend get?
17. Sue is reading a chapter in her favorite book. The chapter has 42 pages. If she reads 6 pages each day, how many days will it take her to read the chapter?	**18.** Joey has 40 apples in a basket. He put the apples in 4 equal groups. How many apples are in each group?

Answer Key
Skill 3 - 13G

1. $6 \div 2 = 3$ 2. $18 \div 3 = 6$

3. $21 \div 3 = 7$ 4. $24 \div 2 = 12$

5. $20 \div 4 = 5$ 6. $24 \div 4 = 6$

Page 2

7. $18 \div 6 = 3$ 8. $48 \div 4 = 12$

9. $28 \div 4 = 7$ 10. $16 \div 4 = 4$

11. $36 \div 3 = 12$ 12. $32 \div 4 = 8$

Page 3

13. $24 \div 6 = 4$ 14. $36 \div 6 = 6$

15. $46 \div 6 = 8$ 16. $54 \div 6 = 9$

17. $42 \div 6 = 7$ 18. $40 \div 4 = 10$