

Name _____ # _____

Date _____

MATH BOXES UNIT 7 REVIEW

1. Use pattern blocks to help you solve these problems.

a. $1/3 + 2/3 =$ _____

b. $1/6 + 1/3 =$ _____

c. $3/3 - 1/3 =$ _____

d. $4/6 - 1/6 =$ _____

2. Use pattern blocks to help you solve these problems.

a. $2/6 + 3/6 =$ _____

b. $1/6 + 2/3 =$ _____

c. $2/3 - 1/6 =$ _____

d. $5/6 - 1/3 =$ _____



3. Solve the following problems.

a. $1/3$ of 9 = _____

b. $1/6$ of 30 = _____

c. $2/3$ of 30 = _____

d. $3/6$ of 24 = _____

4. Solve the following problems.

a. $1/5$ of 25 = _____

b. $2/6$ of 36 = _____

c. $4/3$ of 30 = _____

d. $8/6$ of 24 = _____

5. Gavin has 28 baseball cards. He gives $1/4$ of them to his brother and $2/4$ of them to his cousin.

a. How many cards does his brother get?

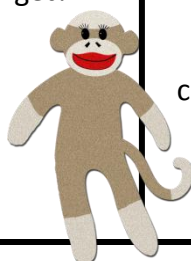
_____ baseball cards

b. How many cards does his cousin get?

_____ baseball cards

c. How many cards does he keep?

_____ baseball cards



6. Susan has 32 sticker. He gives $1/8$ of them to his sister and $2/8$ of them to her friend.

a. How many stickers does her sister get?

_____ stickers

b. How many stickers does her friend get?

_____ stickers

c. How many stickers does she keep?

_____ stickers