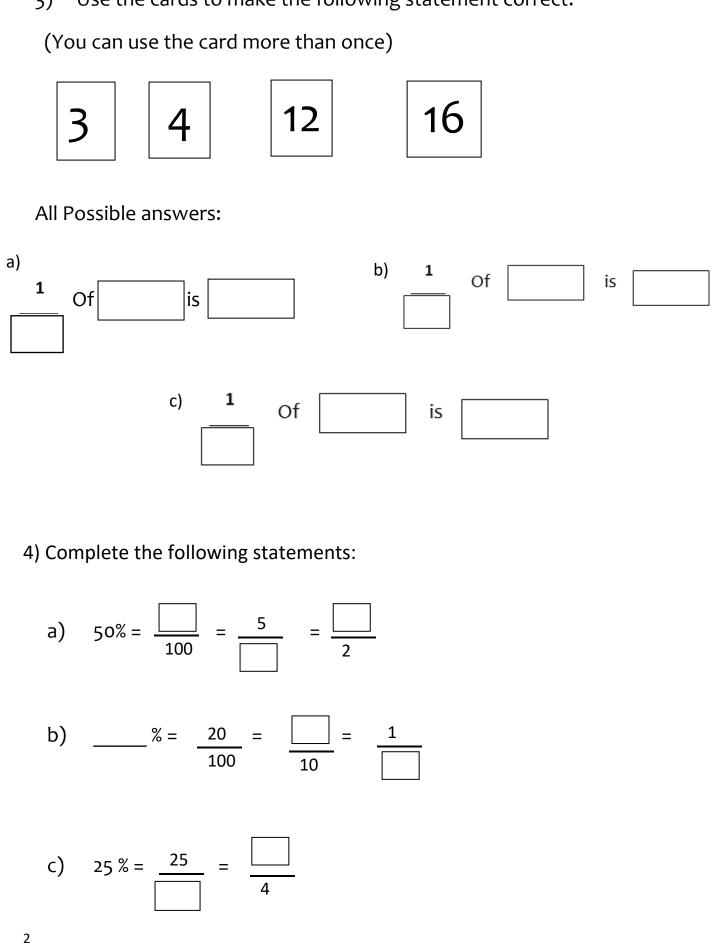


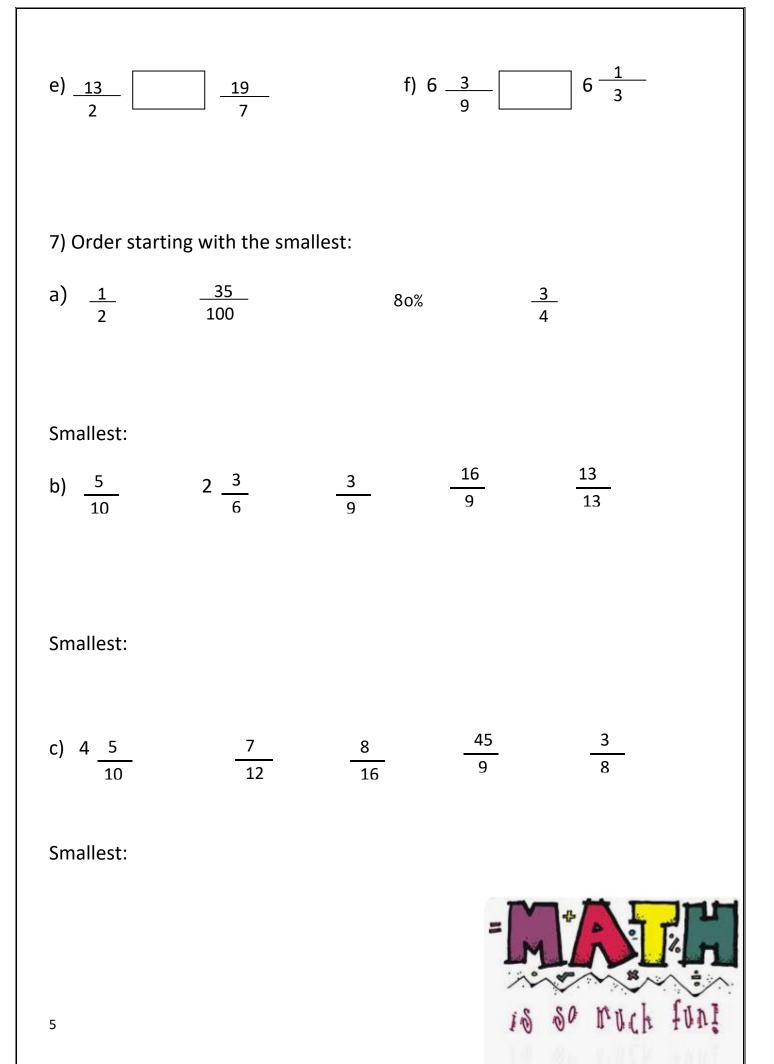
Use the cards to make the following statement correct. 3)



5) Find the following showing your work:			
a) <u>5</u> of 64 =	b) <u>2</u> of 36 =		
c) <u>6</u> of 54 =	d) <u>7</u> of 60 =		
e) <u>4</u> of 63 = 7	f) $\frac{5}{15}$ of 30 =		
g) 25% of 80 =	h) 50% of 482 =		
i) 20 % of 30 =	j) 100% of 305=		
k) 40 % of 800=	l) 35% of 700 =		
3			

m)
$$3 \frac{6}{9} + 1 \frac{2}{5} =$$

n) $4 \frac{10}{12} - 1 \frac{2}{3}$
6) Use > or < or = to make the following statements true:
a) 15% Of 300 1 $\frac{1}{2}$ of 100
b) 20% Of 180 3 $\frac{3}{4}$ of 36
c) $\frac{4}{5}$ Of 45 4 $\frac{4}{7}$ of 63
d) $\frac{7}{5}$ 1 $\frac{1}{2}$



8) Solve the following:

 a) In an ice-cream survey, 40 children choose their favorite ice cream.
 One quarter of the children choose chocolate ice-cream, two fifths of the children choose vanilla ice-cream, and the rest choose strawberry ice-cream.

i)How many children choose chocolate ice-cream?

- ii) What percentage choose **chocolate ice-cream**?
- iii) How many children choose Vanilla ice-cream?
- iv) What percentage choose Vanilla ice-cream?
- v) How many children choose **Strawberry ice-cream**? And What fraction is that?

b) There are 36 pupils in Justin's class.
one sixth of the pupils went to the museum,
25% of the pupils went to the zoo,
50% of the pupils went to the Theme Park.
The rest didn't go on the trip?
How many pupils didn't go on the trip?



Went to Museum	Went to Zoo	Went to Theme Park	Didn't Go

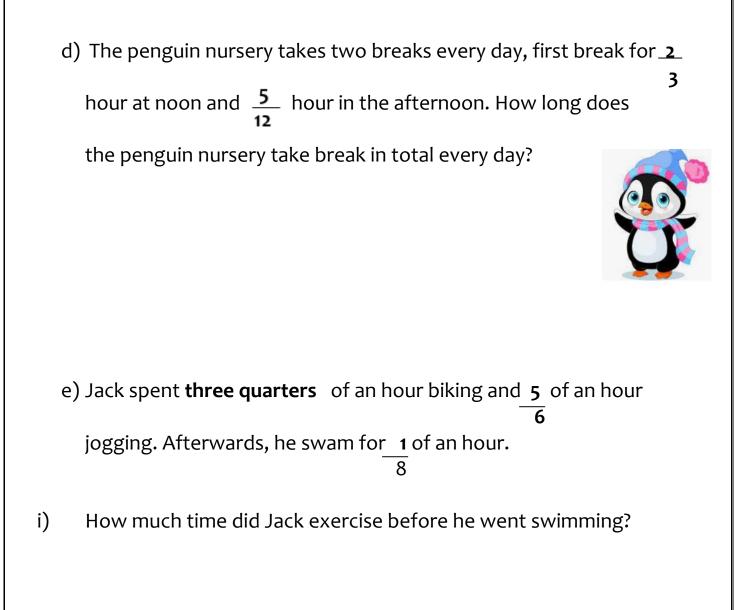
c) In a class,88% of the children **don't wear** glasses.

i) What percentage of the students wear glasses?



ii) What fraction of the students wear glasses?

(in the simplest form)



i) Which sport took him the longest time to finish? (Show your work)

