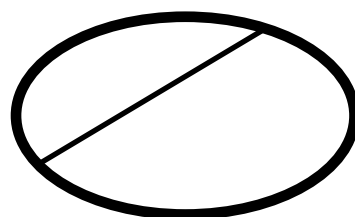
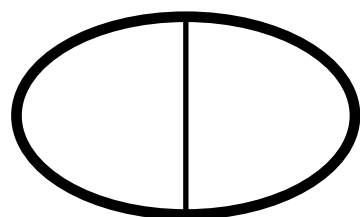
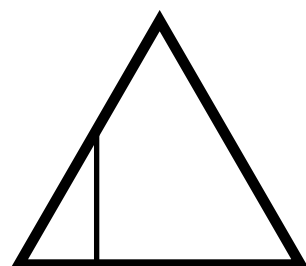
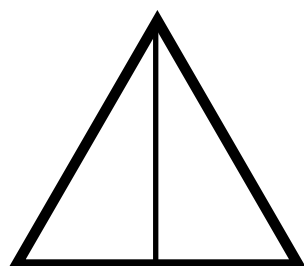
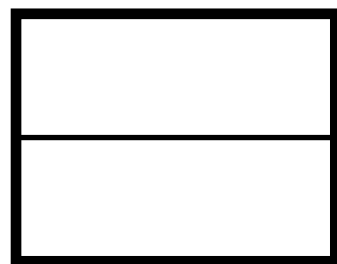
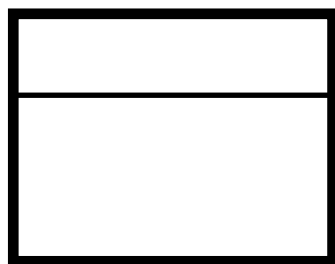
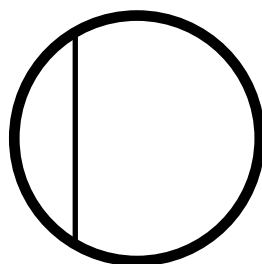
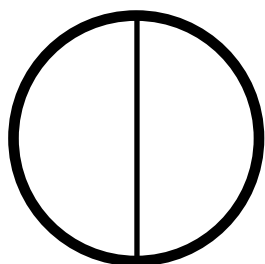


# F K-2 Fractions

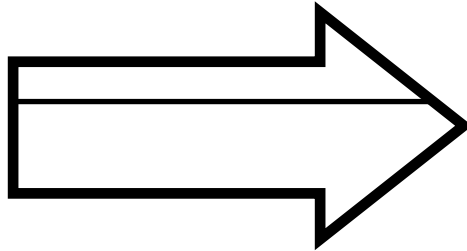
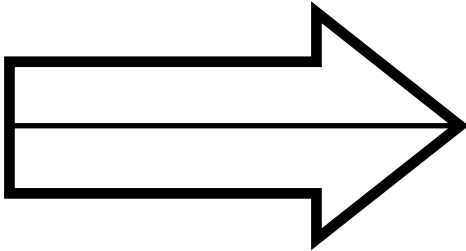
Find the shape that is divided into equal parts.



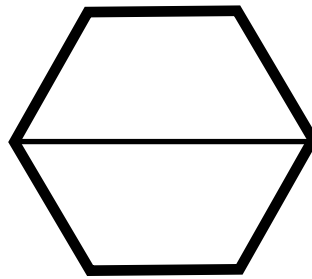
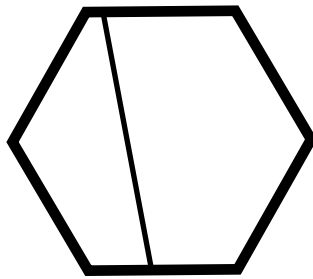
## F 1-1 Fractions

Mark the shape that is divided into equal parts.

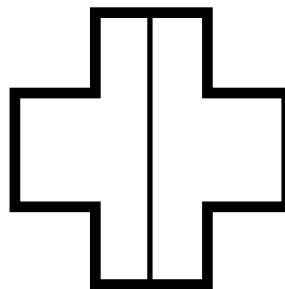
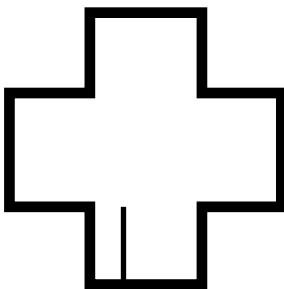
1.



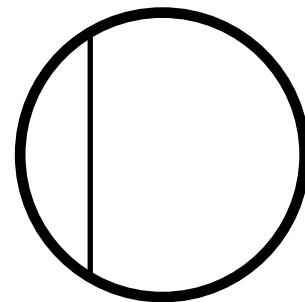
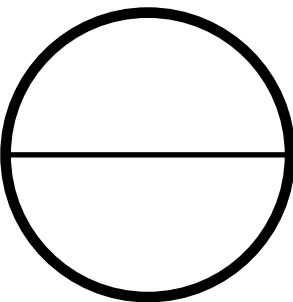
2.



3.



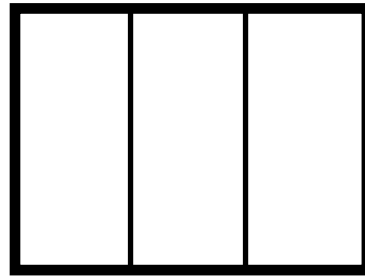
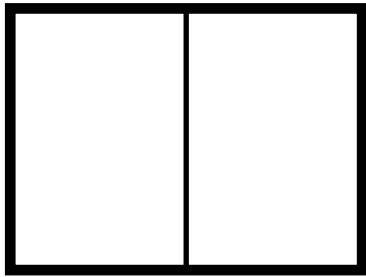
4.



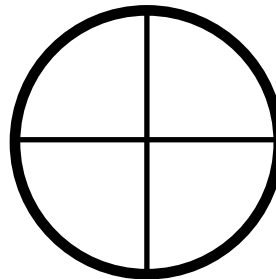
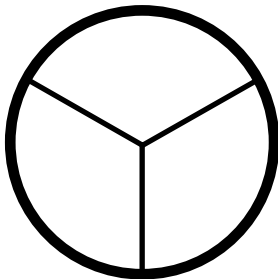
F 1-2 (a) Fractions

Mark the shape that shows thirds.

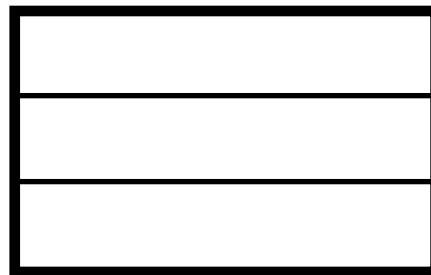
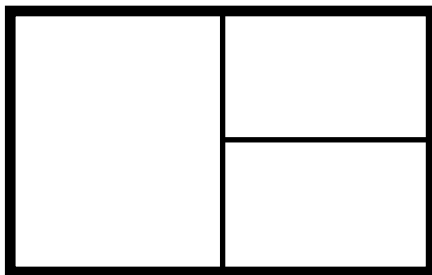
1.



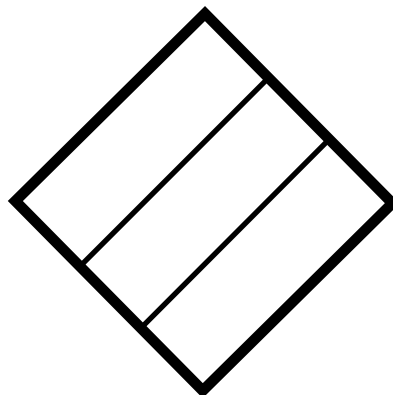
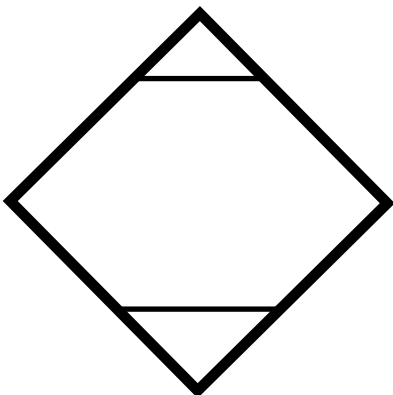
2.



3.



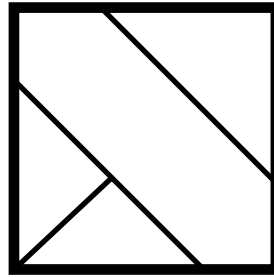
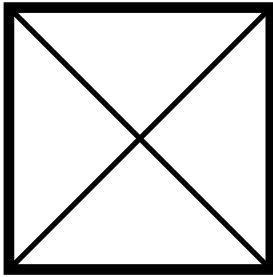
4.



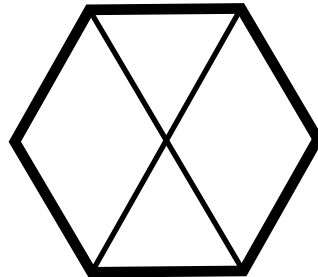
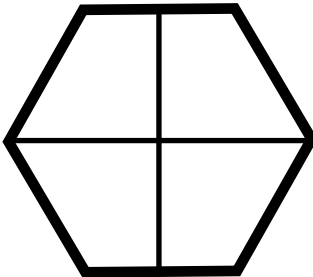
F 1-2 (b) Fractions

Mark the shape that shows fourths.

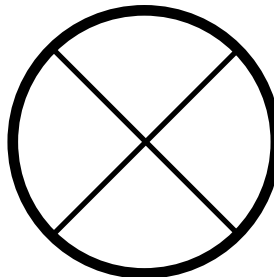
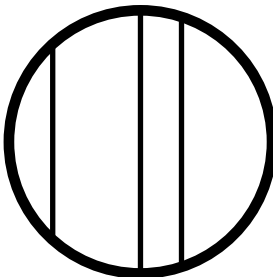
1.



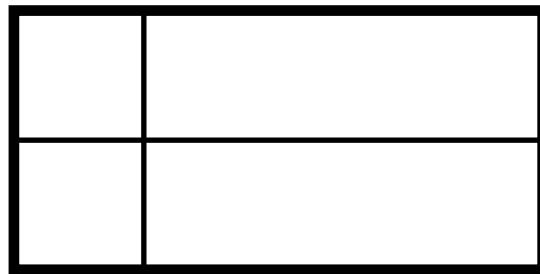
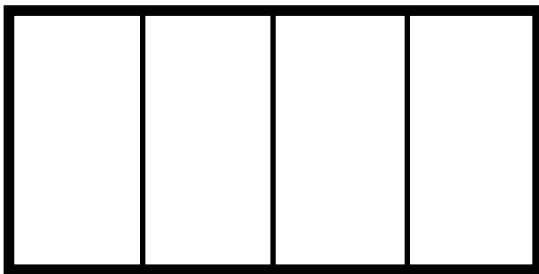
2.



3.



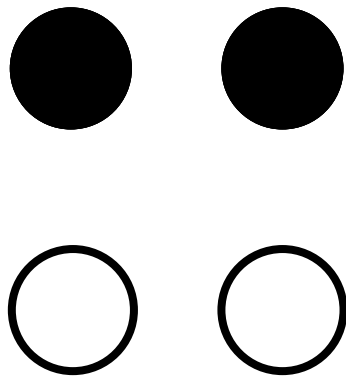
4.



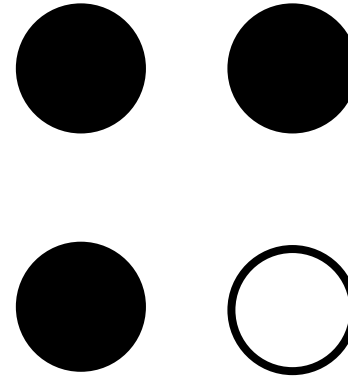
F 1-3 Fractions (1 of 2 sheets)

Mark the box that shows one-half of the set textured.

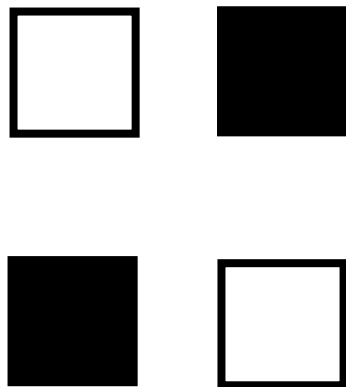
1.



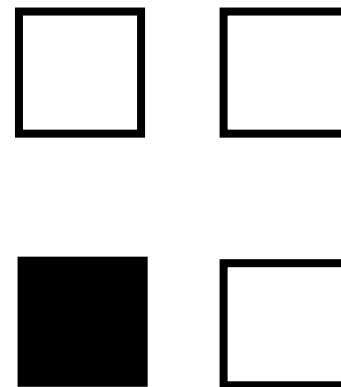
2.



3.



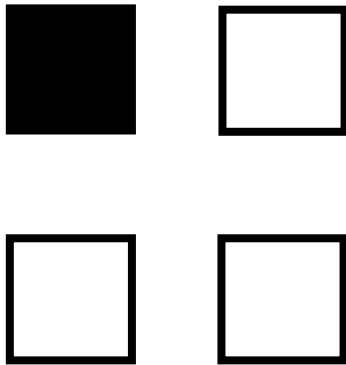
4.



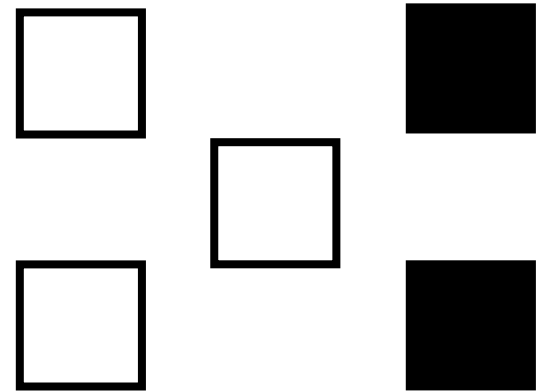
F 1-3 Fractions (2 of 2 sheets)

Mark the box that shows one-half of the set textured.

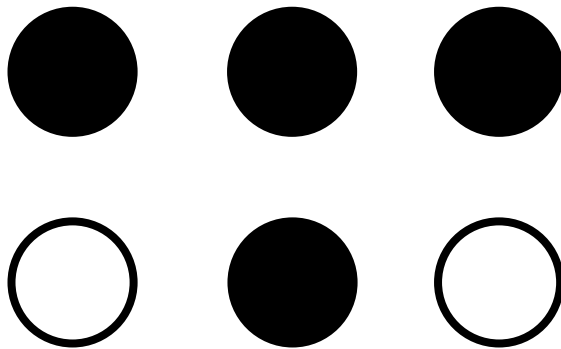
5.



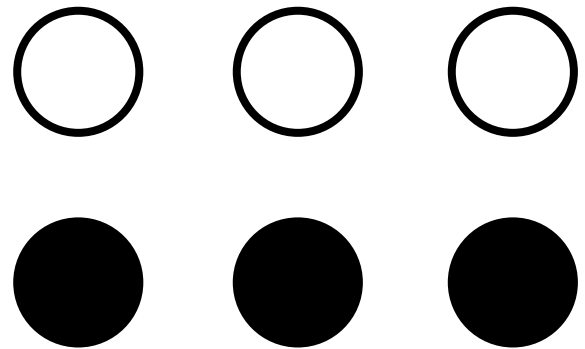
6.



7.



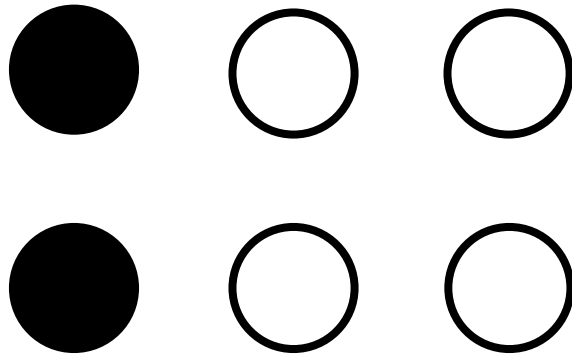
8.



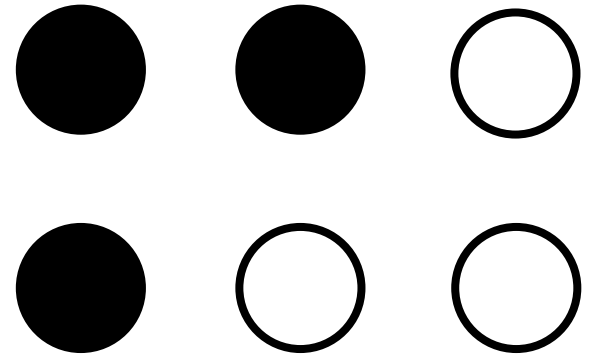
F 2-2 (a) Fractions (1 of 2 sheets)

Mark the box that shows one-half of the set textured.

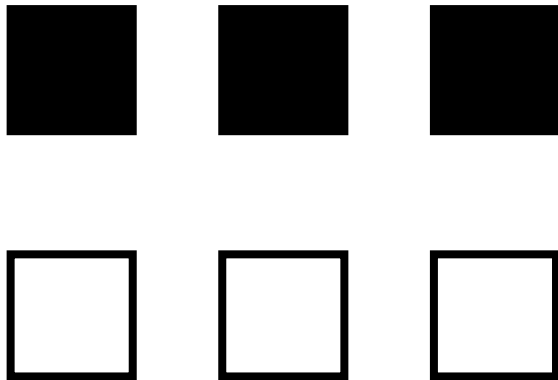
1.



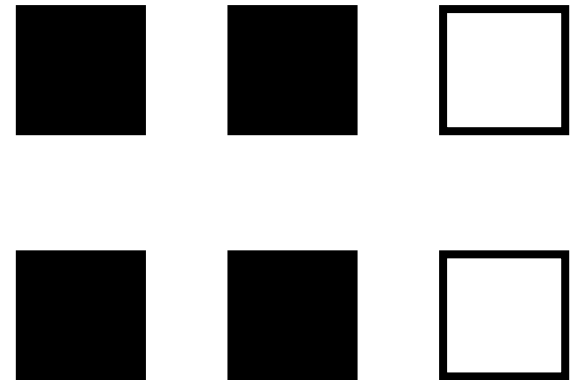
2.



3.



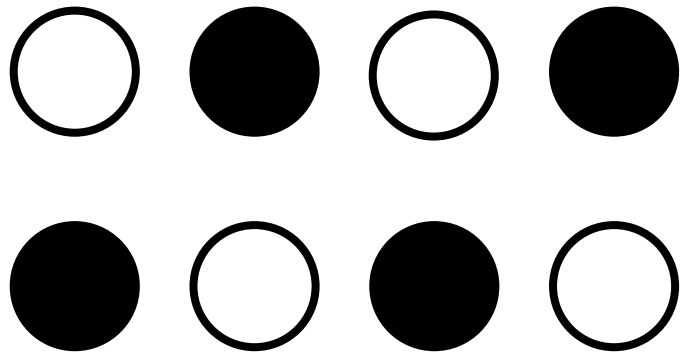
4.



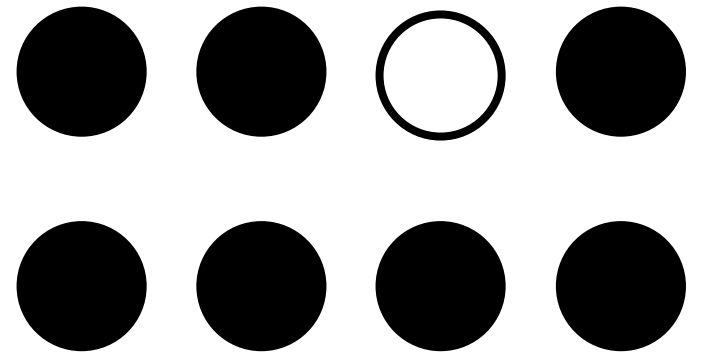
F 2-2 (a) Fractions (2 of 2 sheets)

Mark the box that shows one-half of the set textured.

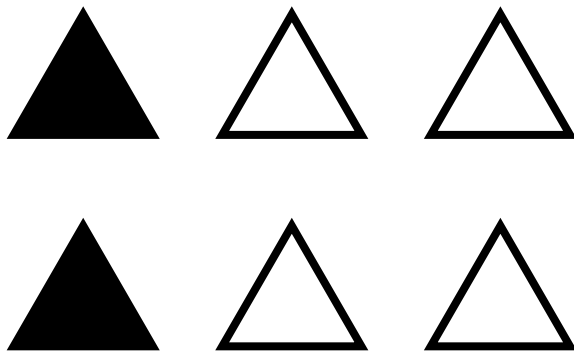
5.



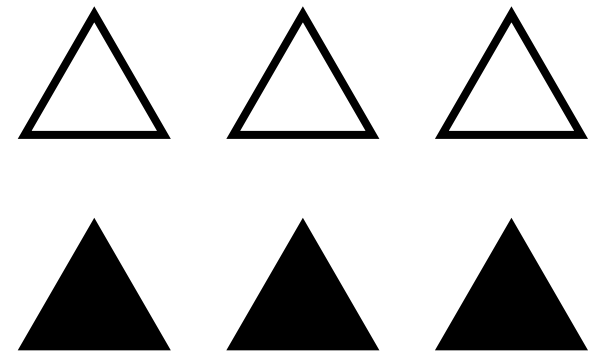
6.



7.



8.

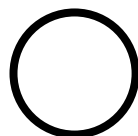
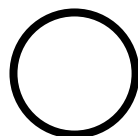
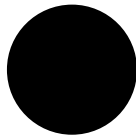




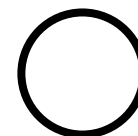
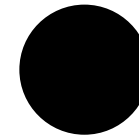
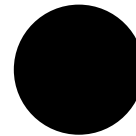
F 2-2 (b) Fractions (1 of 2 sheets)

Mark the box that shows one-third of the set textured.

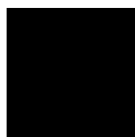
1.



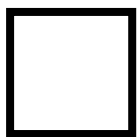
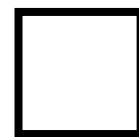
2.



3.



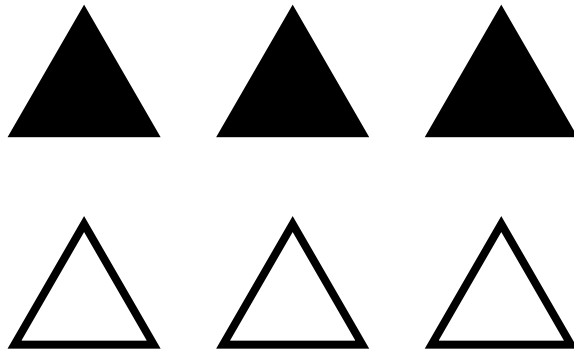
4.



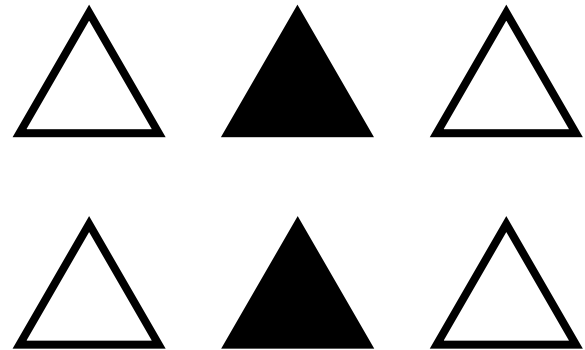
F 2-2 (b) Fractions (2 of 2 sheets)

Mark the box that shows one-third of the set textured.

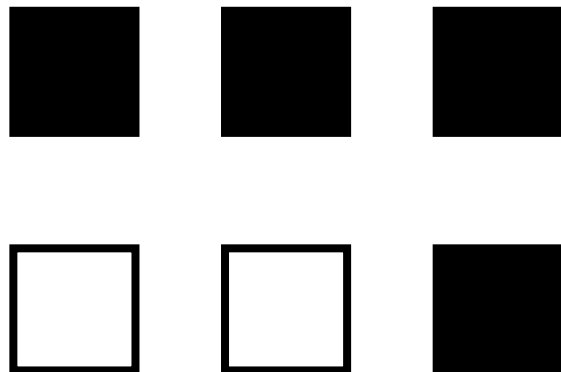
5.



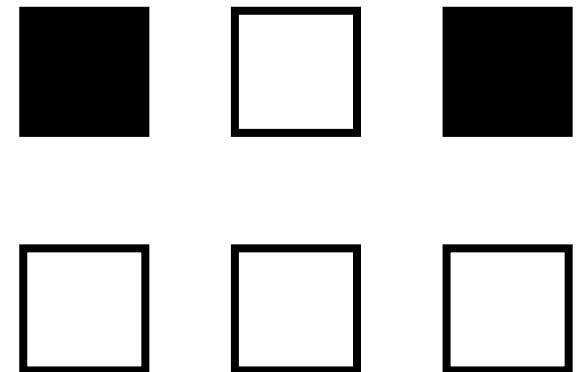
6.



7.



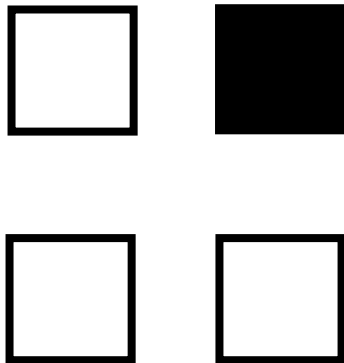
8.



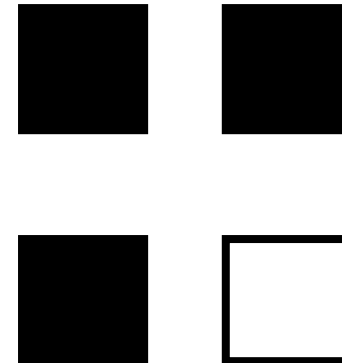
F 2-2 (c) Fractions (1 of 2 sheets)

Mark the box that shows one-fourth of the set textured.

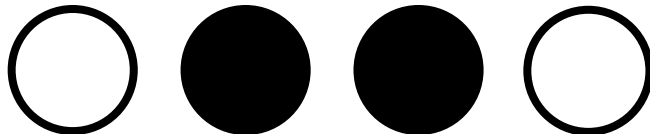
1.



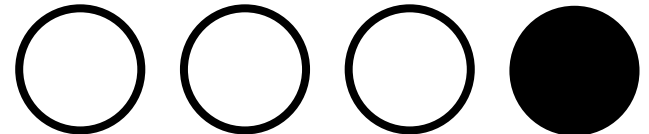
2.



3.



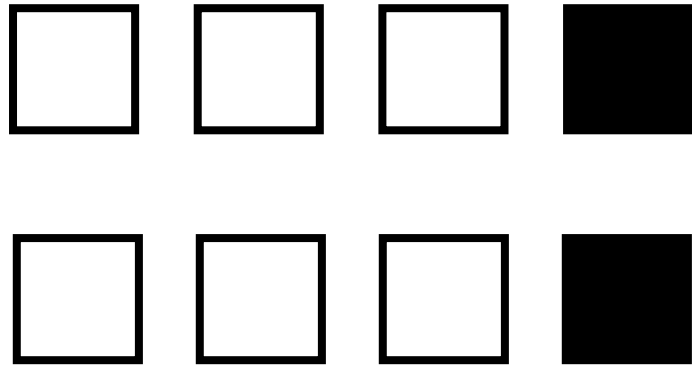
4.



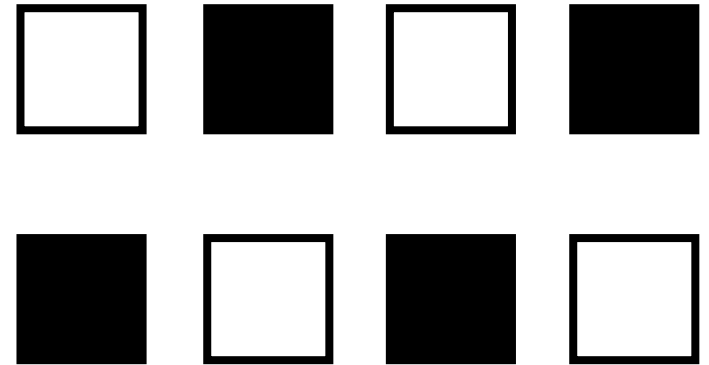
F 2-2 (c) Fractions (2 of 2 sheets)

Mark the box that shows one-fourth of the set textured.

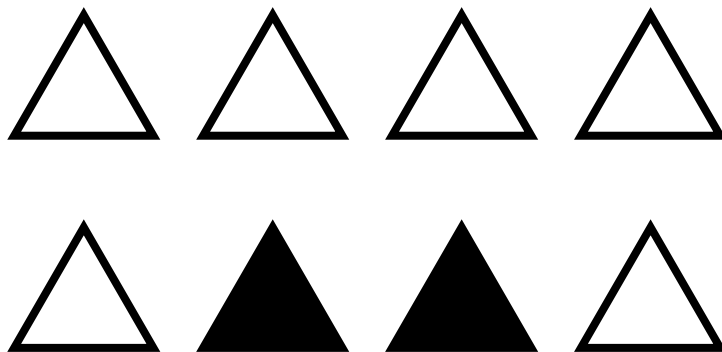
5.



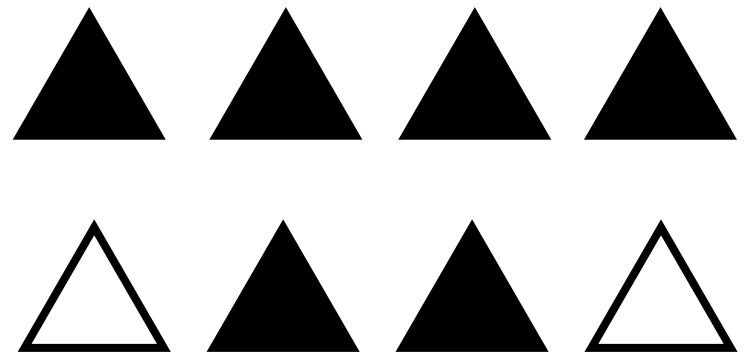
6.



7.



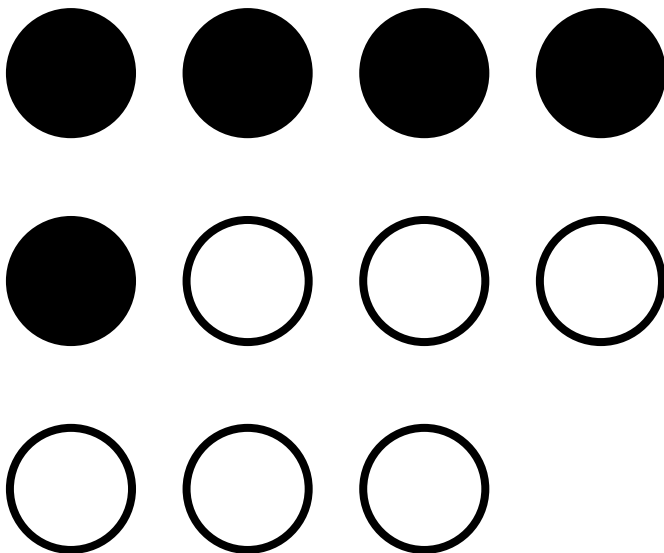
8.



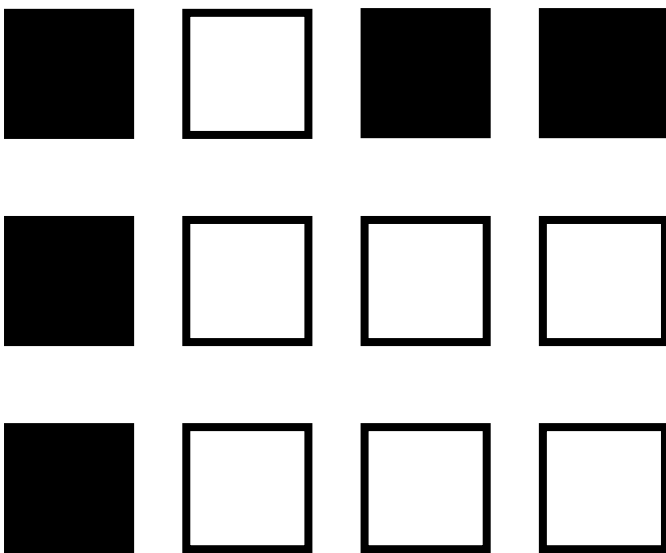
F 2-4 (a) Fractions (1 of 2 sheets)

For each set of figures, tell the fractional part that is textured. Tell the fractional part that is smooth.

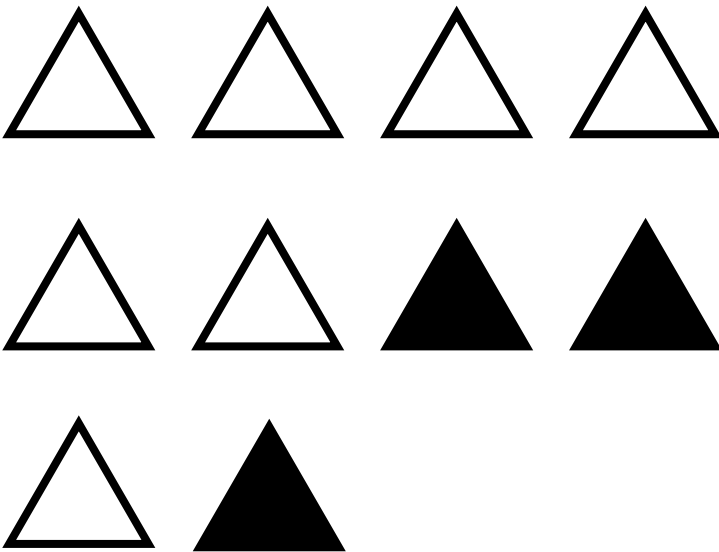
1.



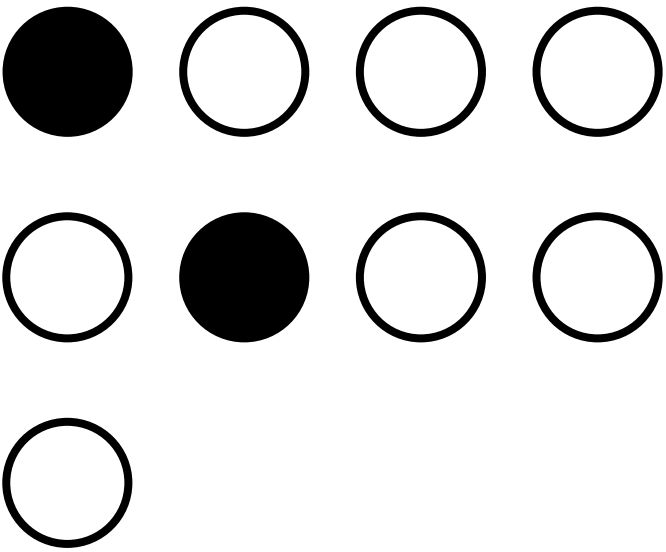
2.



3.



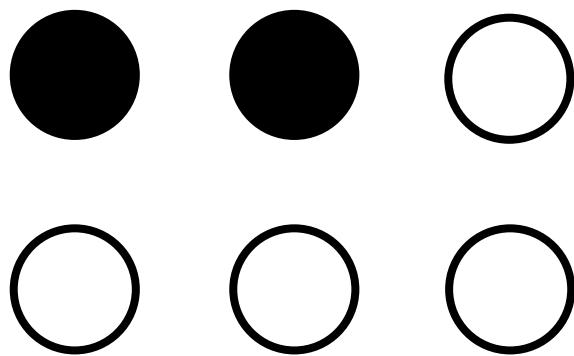
4.



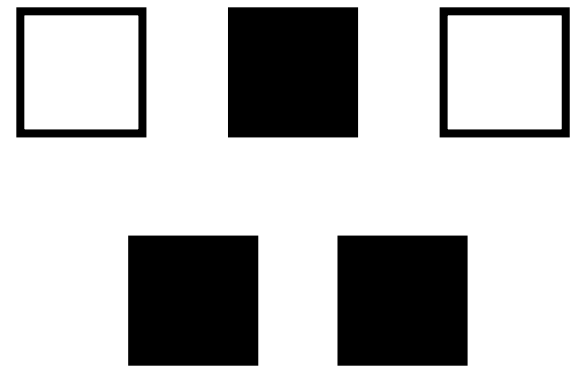
F 2-4 (a) Fractions (2 of 2 sheets)

For each set of figures, tell the fractional part that is textured. Tell the fractional part that is smooth.

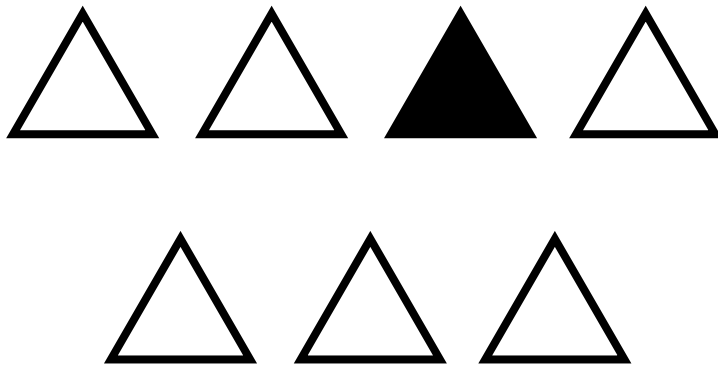
5.



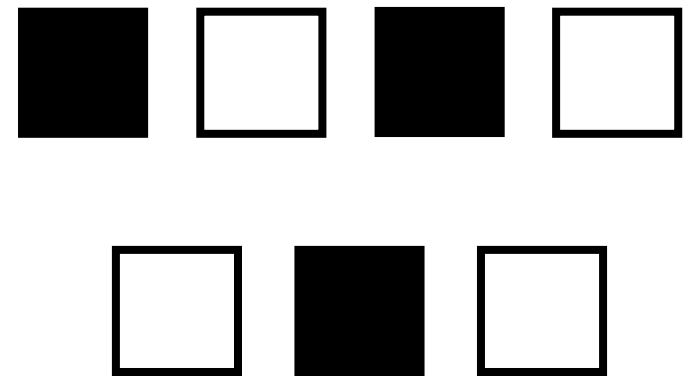
6.



7.



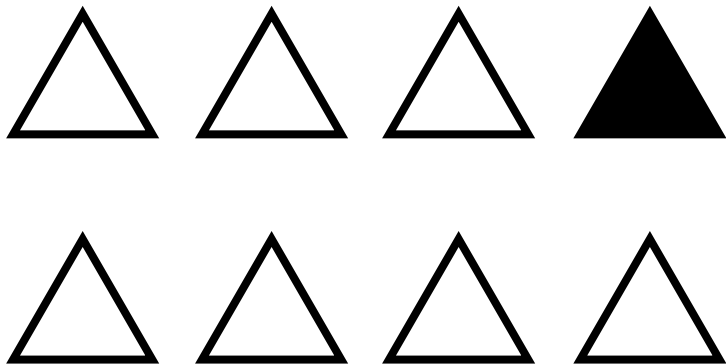
8.



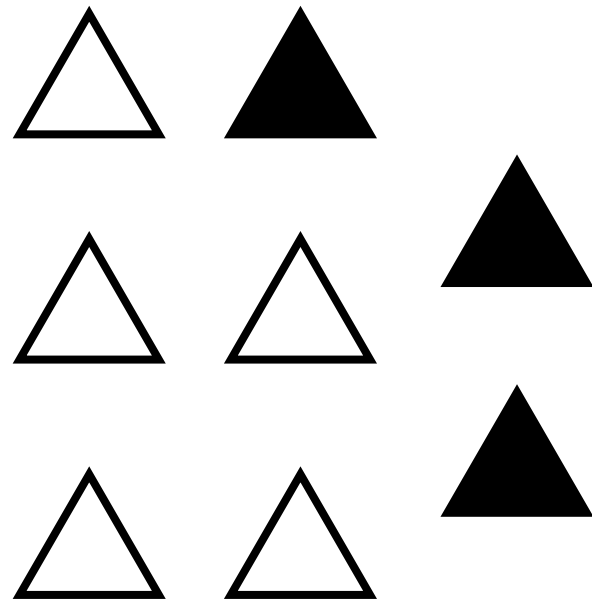
F 2-4 (b) Fractions (1 of 2 sheets)

For each set of figures, tell the fractional part that is textured. Tell the fractional part that is smooth.

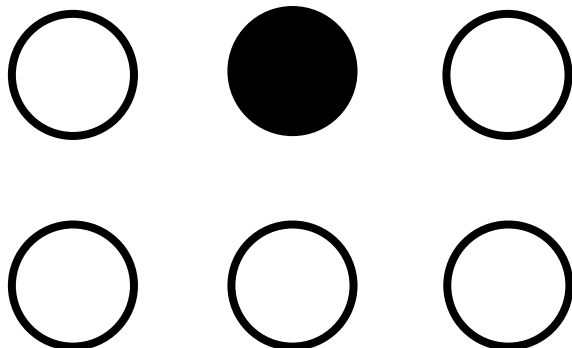
1.



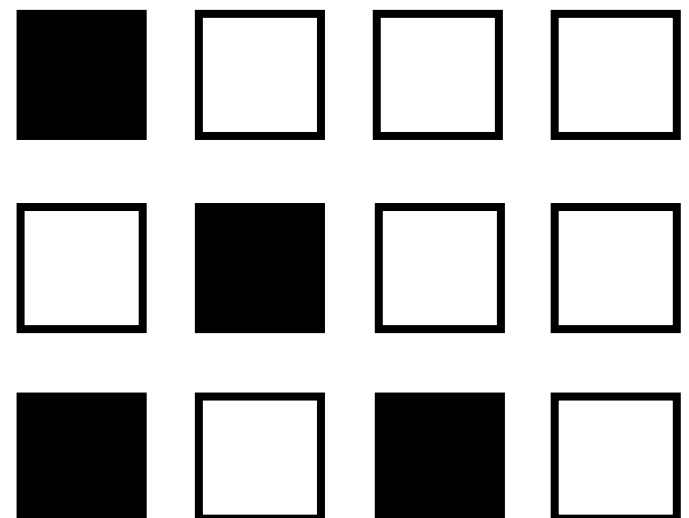
2.



3.



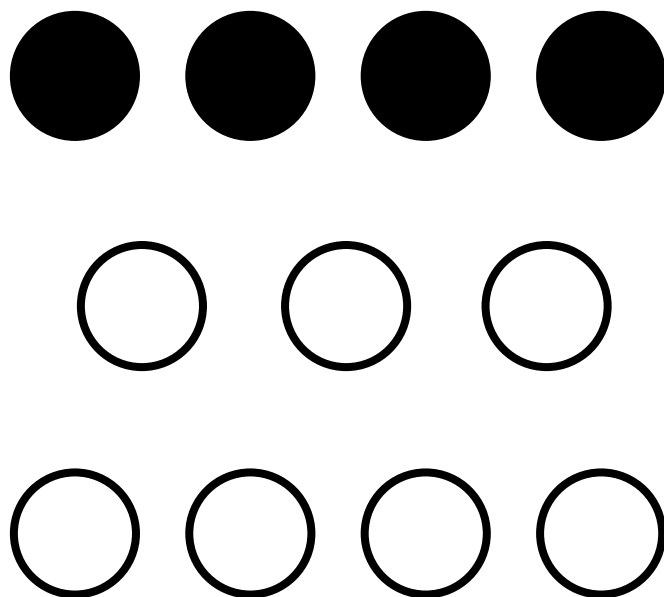
4.



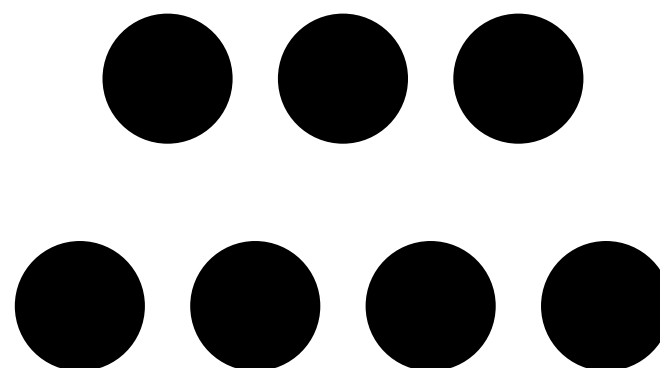
F 2-4 (b) Fractions (2 of 2 sheets)

For each set of figures, tell the fractional part that is textured. Tell the fractional part that is smooth.

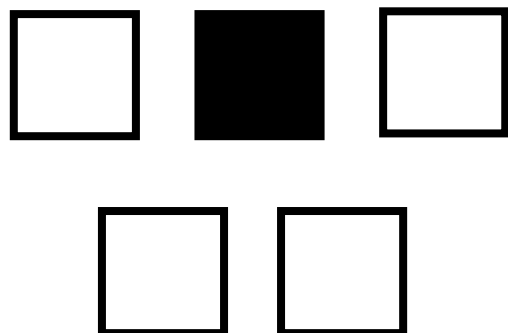
5.



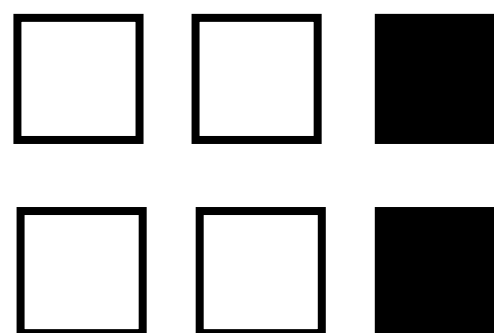
6.



7.



8.





F 2-5 (a) Fractions  
Read the fractions.

1.  $\frac{1}{2}$
2.  $\frac{2}{3}$
3.  $\frac{4}{5}$
4.  $\frac{4}{6}$
5.  $\frac{3}{4}$
6.  $\frac{1}{3}$
7.  $\frac{3}{7}$
8.  $\frac{2}{6}$
9.  $\frac{4}{4}$
10.  $\frac{5}{6}$
11.  $\frac{4}{7}$
12.  $\frac{2}{5}$
13.  $\frac{1}{4}$
14.  $\frac{1}{7}$
15.  $\frac{3}{6}$
16.  $\frac{2}{2}$
17.  $\frac{3}{5}$
18.  $\frac{5}{7}$
19.  $\frac{1}{6}$
20.  $\frac{2}{7}$

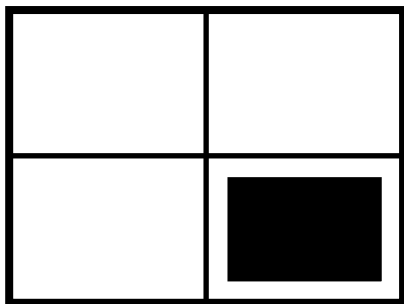
F 2-5 (b) Fractions  
Read the fractions.

1.  $\frac{1}{8}$
2.  $\frac{3}{10}$
3.  $\frac{5}{12}$
4.  $\frac{9}{11}$
5.  $\frac{2}{9}$
6.  $\frac{12}{12}$
7.  $\frac{4}{8}$
8.  $\frac{3}{11}$
9.  $\frac{9}{10}$
10.  $\frac{5}{9}$
11.  $\frac{3}{8}$
12.  $\frac{7}{12}$
13.  $\frac{10}{11}$
14.  $\frac{7}{10}$
15.  $\frac{1}{9}$
16.  $\frac{2}{11}$
17.  $\frac{3}{12}$
18.  $\frac{7}{8}$
19.  $\frac{8}{9}$
20.  $\frac{7}{11}$

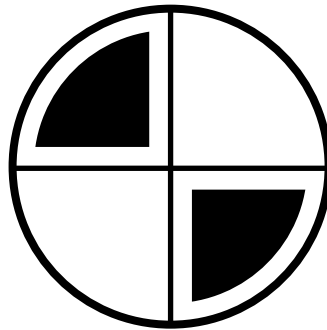
### F 3-1 (a) Fractions

On a separate sheet of paper write the fraction that tells what part of each shape is textured.

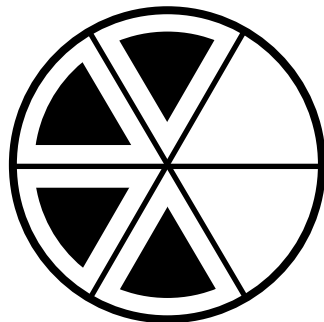
1.



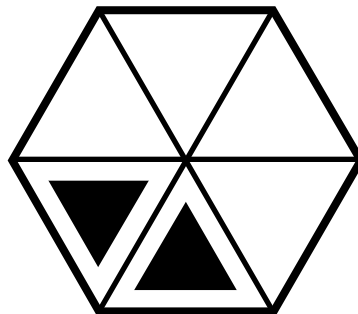
2.



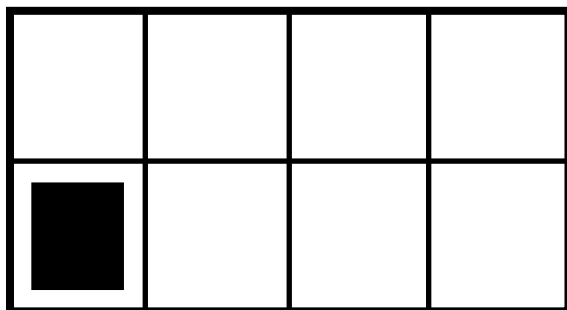
3.



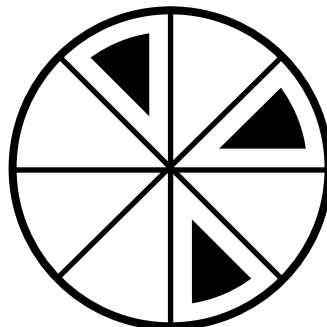
4.



5.



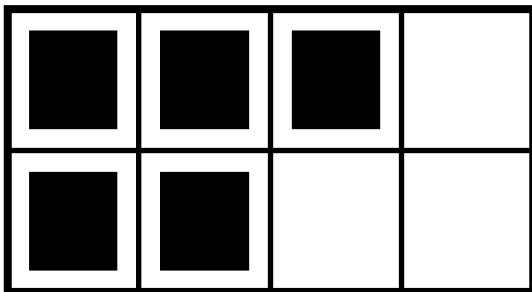
6.



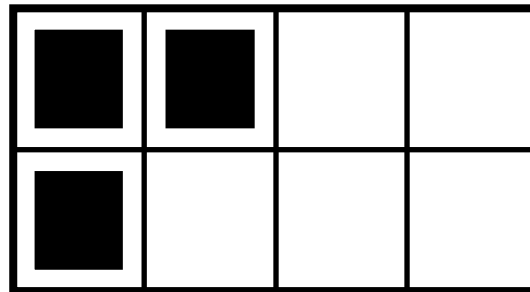
### F 3-1 (b) Fractions

On a separate sheet of paper write the fraction that tells what part of each shape is textured.

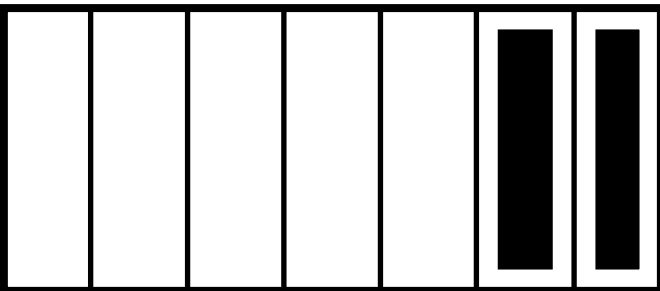
1.



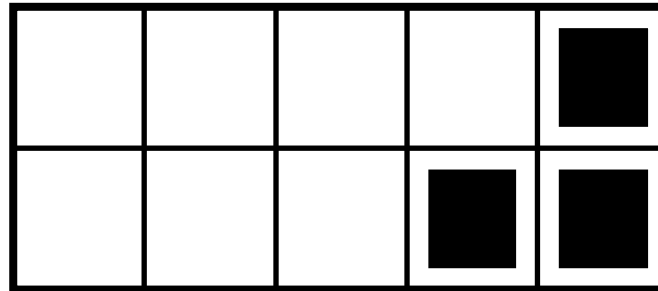
2.



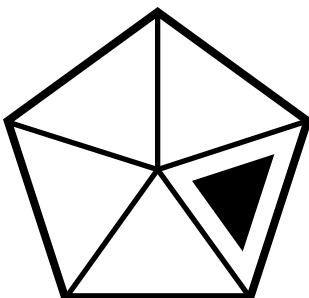
3.



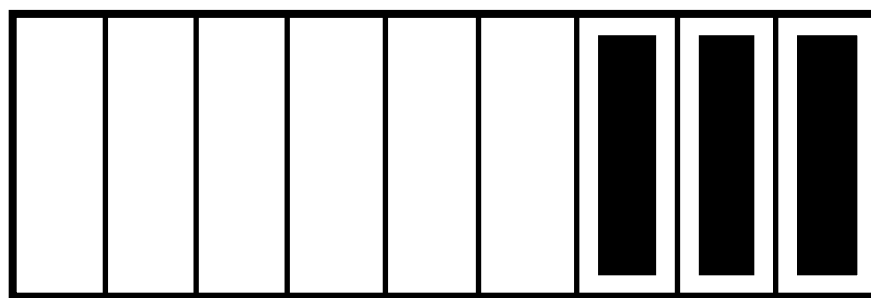
4.



5.



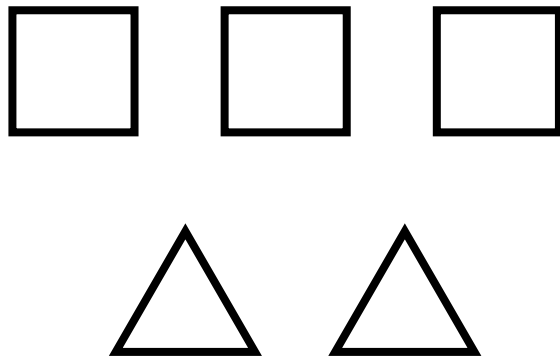
6.



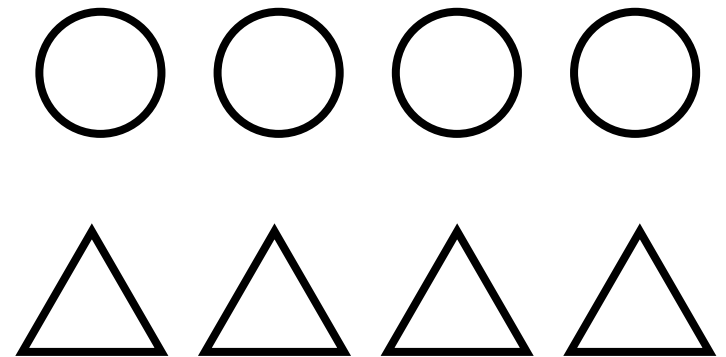
F 3-2 Fractions (1 of 2 sheets)

Tell the fractional parts of each of the different types of shapes that make up the set. Write your answer on a separate sheet of paper (ex. squares  $\frac{1}{2}$  and circles  $\frac{1}{2}$ ).

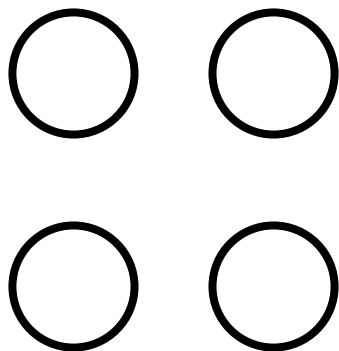
1.



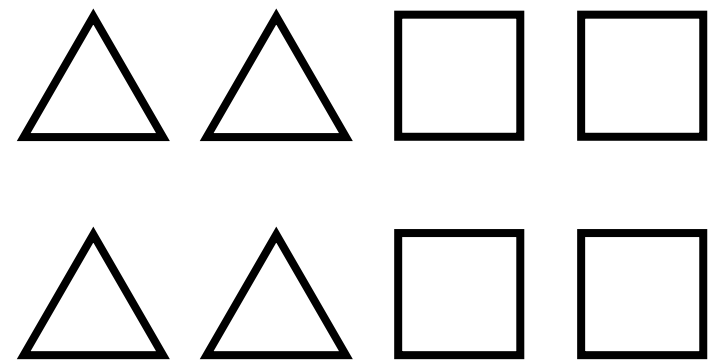
2.



3.



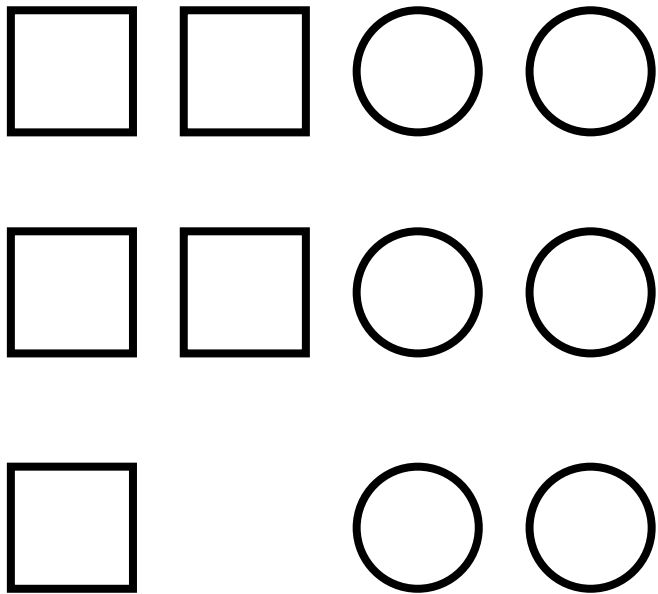
4.



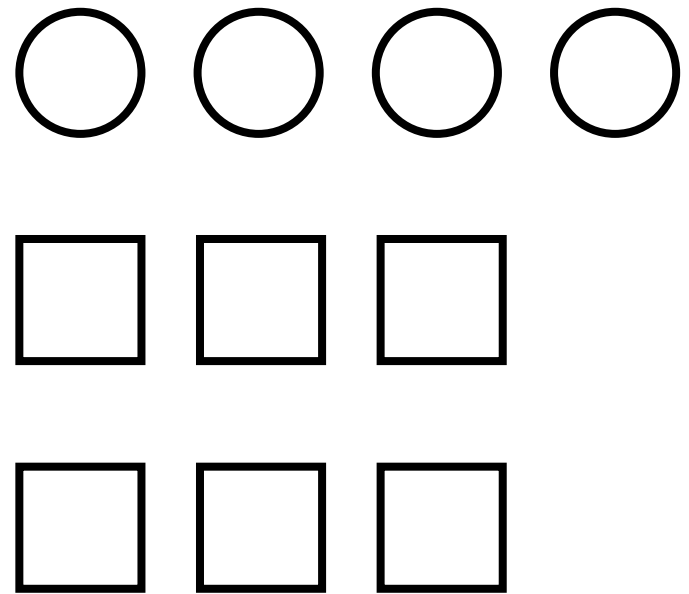
F 3-2 Fractions (2 of 2 sheets)

Tell the fractional parts of each of the different types of shapes that make up the set. Write your answer on a separate sheet of paper (ex. squares  $\frac{1}{2}$  and circles  $\frac{1}{2}$ ).

5.



6.



## F 3-3 Fractions

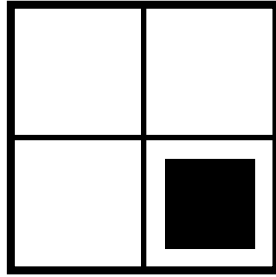
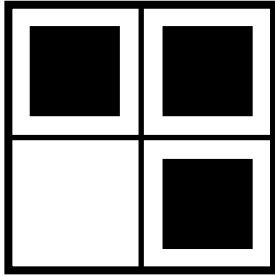
Read the fractions.

1.  $\frac{3}{3}$
2.  $\frac{2}{4}$
3.  $\frac{7}{7}$
4.  $\frac{1}{5}$
5.  $\frac{5}{6}$
6.  $\frac{4}{10}$
7.  $\frac{5}{8}$
8.  $\frac{4}{9}$
9.  $\frac{6}{11}$
10.  $\frac{11}{12}$
11.  $\frac{1}{2}$
12.  $\frac{2}{6}$
13.  $\frac{5}{10}$
14.  $\frac{3}{12}$
15.  $\frac{3}{9}$
16.  $\frac{3}{4}$
17.  $\frac{6}{7}$
18.  $\frac{4}{5}$
19.  $\frac{9}{12}$
20.  $\frac{4}{8}$

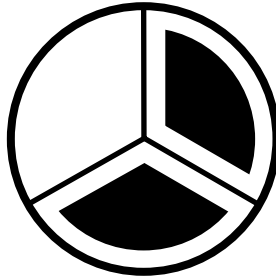
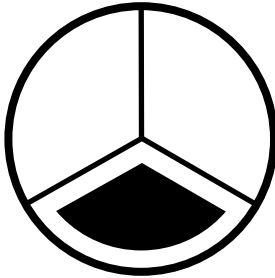
# F 3-4 (a) Fractions

In each row, mark the shape that shows the largest fractional part textured.

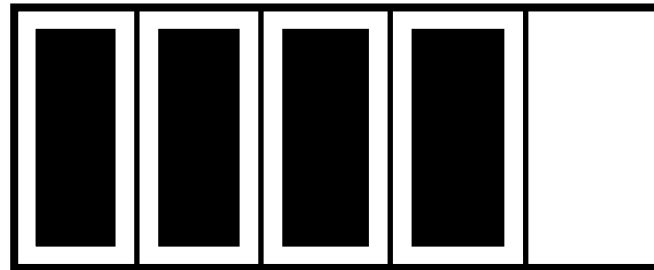
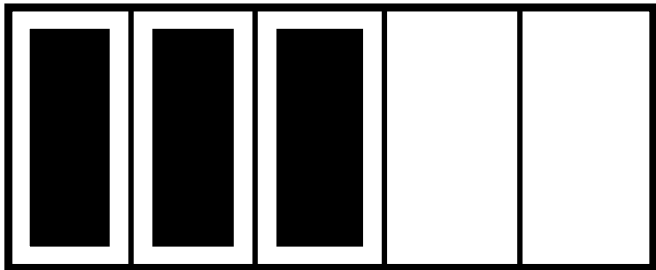
1.



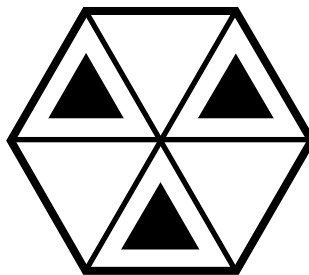
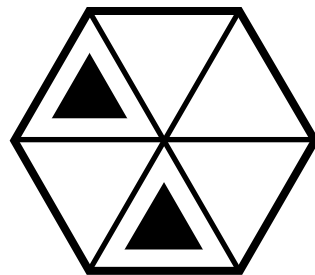
2.



3.



4.

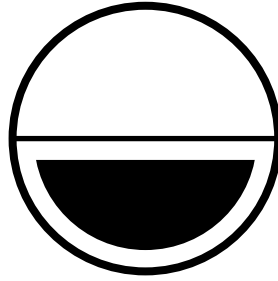
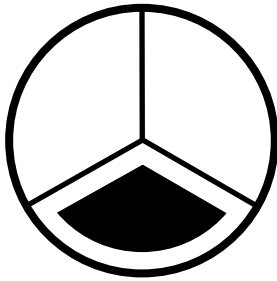




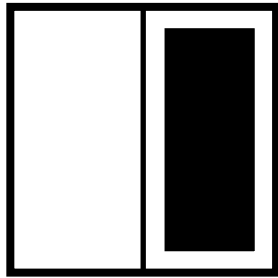
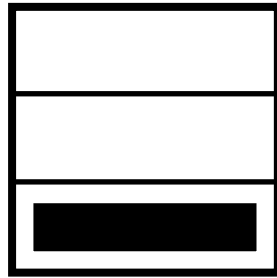
# F 3-4 (b) Fractions

In each row, mark the shape that shows the largest fractional part textured.

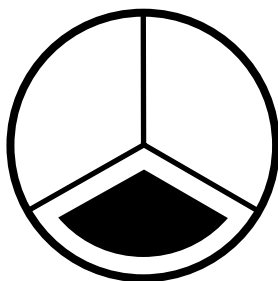
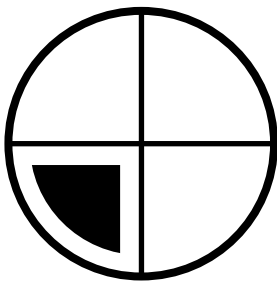
1.



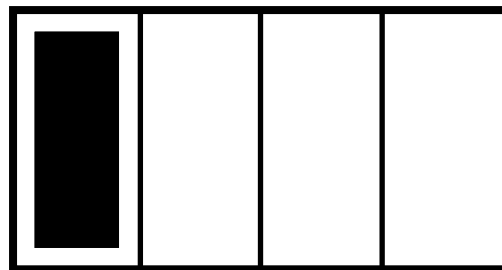
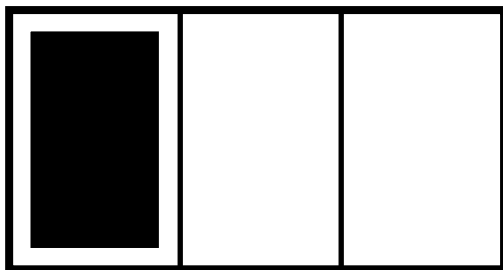
2.



3.



4.



## F 3-5 Fractions

Read the following numbers.

1.  $4 \frac{1}{2}$
2.  $2 \frac{3}{8}$
3.  $7 \frac{9}{10}$
4.  $2 \frac{2}{3}$
5.  $8 \frac{11}{12}$
6.  $6 \frac{3}{4}$
7.  $5 \frac{7}{8}$
8.  $1 \frac{1}{4}$
9.  $3 \frac{7}{11}$
10.  $12 \frac{1}{3}$
11.  $6 \frac{5}{6}$
12.  $7 \frac{2}{5}$
13.  $4 \frac{3}{5}$
14.  $8 \frac{3}{8}$
15.  $2 \frac{5}{12}$
16.  $9 \frac{3}{10}$
17.  $3 \frac{2}{9}$
18.  $7 \frac{2}{7}$
19.  $5 \frac{9}{11}$
20.  $2 \frac{7}{10}$

## F 3-8 Fractions

Read the following numbers.

1. 2.5
2. 3.4
3. 7.02
4. 1.9
5. 0.75
6. 0.8
7. 9.76
8. 4.19
9. 0.56
10. 2.35
11. 11.02
12. 7.32
13. 9.99
14. 0.04
15. 2.80
16. 1.00
17. 5.50
18. 3.98
19. 19.97
20. 1.05

### F 3-10 Fractions

Mark the largest number.

1. 0.6    0.5
2. 0.2    0.9
3. 3.5    2.1
4. 7.6    7.8
5. 0.04   0.14
6. 0.03   0.08
7. 4.01   4.10
8. 10.53   5.35
9. 1.9    1.15
10. 4.1    4.18

### F 3-12 (a) Fractions

Solve the addition problems. Write your answer on a separate sheet of paper.

1.  $\frac{1}{2} + \frac{1}{2} = 1$
2.  $\frac{2}{4} + \frac{1}{4} = \frac{3}{4}$
3.  $\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$
4.  $\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$
5.  $\frac{1}{9} + \frac{5}{9} = \frac{6}{9}$
6.  $\frac{1}{3} + \frac{1}{3} = \frac{2}{3}$
7.  $\frac{8}{11} + \frac{1}{11} = \frac{9}{11}$
8.  $\frac{5}{10} + \frac{4}{10} = \frac{9}{10}$
9.  $\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$
10.  $\frac{7}{12} + \frac{3}{12} = \frac{10}{12}$
11.  $\frac{4}{7} + \frac{1}{7} = \frac{5}{7}$
12.  $\frac{2}{8} + \frac{4}{8} = \frac{6}{8}$
13.  $\frac{2}{9} + \frac{3}{9} = \frac{5}{9}$
14.  $\frac{5}{11} + \frac{2}{11} = \frac{7}{11}$
15.  $\frac{1}{12} + \frac{3}{12} = \frac{4}{12}$
16.  $\frac{5}{6} + \frac{1}{6} = \frac{6}{6}$  or 1
17.  $\frac{1}{7} + \frac{3}{7} = \frac{4}{7}$
18.  $\frac{4}{12} + \frac{3}{12} = \frac{7}{12}$
19.  $\frac{2}{12} + \frac{2}{12} = \frac{4}{12}$
20.  $\frac{2}{6} + \frac{1}{6} = \frac{3}{6}$

### F 3-12 (b) Fractions

Solve the subtraction problems. Write your answer on a separate sheet of paper.

1.  $\frac{1}{2} - \frac{1}{2} = 0$
2.  $\frac{2}{3} - \frac{1}{3} = \frac{1}{3}$
3.  $\frac{3}{4} - \frac{1}{4} = \frac{2}{4}$
4.  $\frac{7}{12} - \frac{4}{12} = \frac{3}{12}$
5.  $\frac{3}{3} - \frac{2}{3} = \frac{1}{3}$
6.  $\frac{5}{11} - \frac{4}{11} = \frac{1}{11}$
7.  $\frac{7}{8} - \frac{5}{8} = \frac{2}{8}$
8.  $\frac{5}{6} - \frac{2}{6} = \frac{3}{6}$
9.  $\frac{2}{9} - \frac{1}{9} = \frac{1}{9}$
10.  $\frac{5}{9} - \frac{3}{9} = \frac{2}{9}$
11.  $\frac{9}{11} - \frac{2}{11} = \frac{7}{11}$
12.  $\frac{11}{12} - \frac{5}{12} = \frac{6}{12}$
13.  $\frac{3}{4} - \frac{2}{4} = \frac{1}{4}$
14.  $\frac{6}{9} - \frac{2}{9} = \frac{4}{9}$
15.  $\frac{10}{12} - \frac{6}{12} = \frac{4}{12}$
16.  $\frac{3}{3} - \frac{2}{3} = \frac{1}{3}$
17.  $\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$
18.  $\frac{9}{10} - \frac{3}{10} = \frac{6}{10}$
19.  $\frac{3}{5} - \frac{2}{5} = \frac{1}{5}$
20.  $\frac{4}{7} - \frac{2}{7} = \frac{2}{7}$

### F 3-13 (a) Fractions

Solve the addition problems. Write your answer on a separate sheet of paper.

1.  $0.5 + 0.4 = 0.9$

2.  $1.2 + 1.7 = 2.9$

3.  $3.0 + 2.5 = 5.5$

4.  $1.80 + 0.15 = 1.95$

5.  $0.45 + 0.34 = 0.79$

6.  $0.04 + 0.03 = 0.07$

7.  $5.00 + 2.33 = 7.33$

8.  $2.80 + 0.15 = 2.95$

9.  $1.98 + 0.01 = 1.99$

10.  $3.35 + 0.14 = 3.49$

11.  $0.3 + 0.09 = 0.39$

12.  $0.03 + 0.1 = 0.13$

13.  $5.25 + 1.74 = 6.99$

14.  $0.03 + 0.15 = 0.18$

15.  $4.1 + 5.18 = 9.28$

### F 3-13 (b) Fractions

Solve the subtraction problems. Write your answer on a separate sheet of paper.

1.  $5.25 - 1.10 = 4.15$

2.  $2.45 - 1.22 = 1.23$

3.  $0.5 - 0.4 = 0.1$

4.  $0.55 - 0.45 = 0.10$

5.  $8.99 - 0.89 = 8.10$

6.  $0.80 - 0.70 = 0.10$

7.  $0.66 - 0.55 = 0.11$

8.  $6.45 - 2.35 = 4.10$

9.  $0.99 - 0.47 = 0.52$

10.  $3.50 - 0.40 = 3.10$

11.  $2.35 - 1.35 = 1.00$

12.  $5.55 - 0.55 = 5.00$

13.  $9.10 - 1.10 = 8.00$

14.  $7.13 - 2.10 = 5.03$

15.  $1.90 - 0.80 = 1.10$