

smile

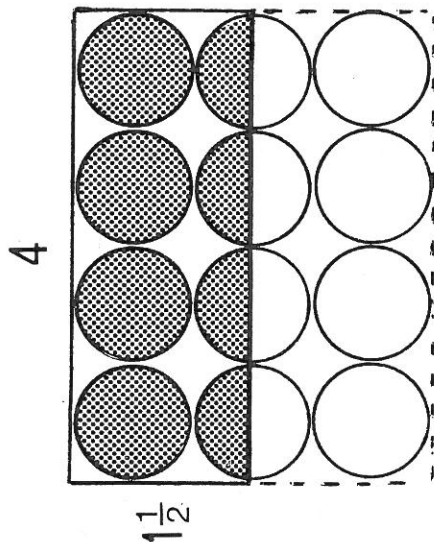
0598

Materials: tracing paper

ACT*i*ON

FRACT*i*ONS

Using Circles

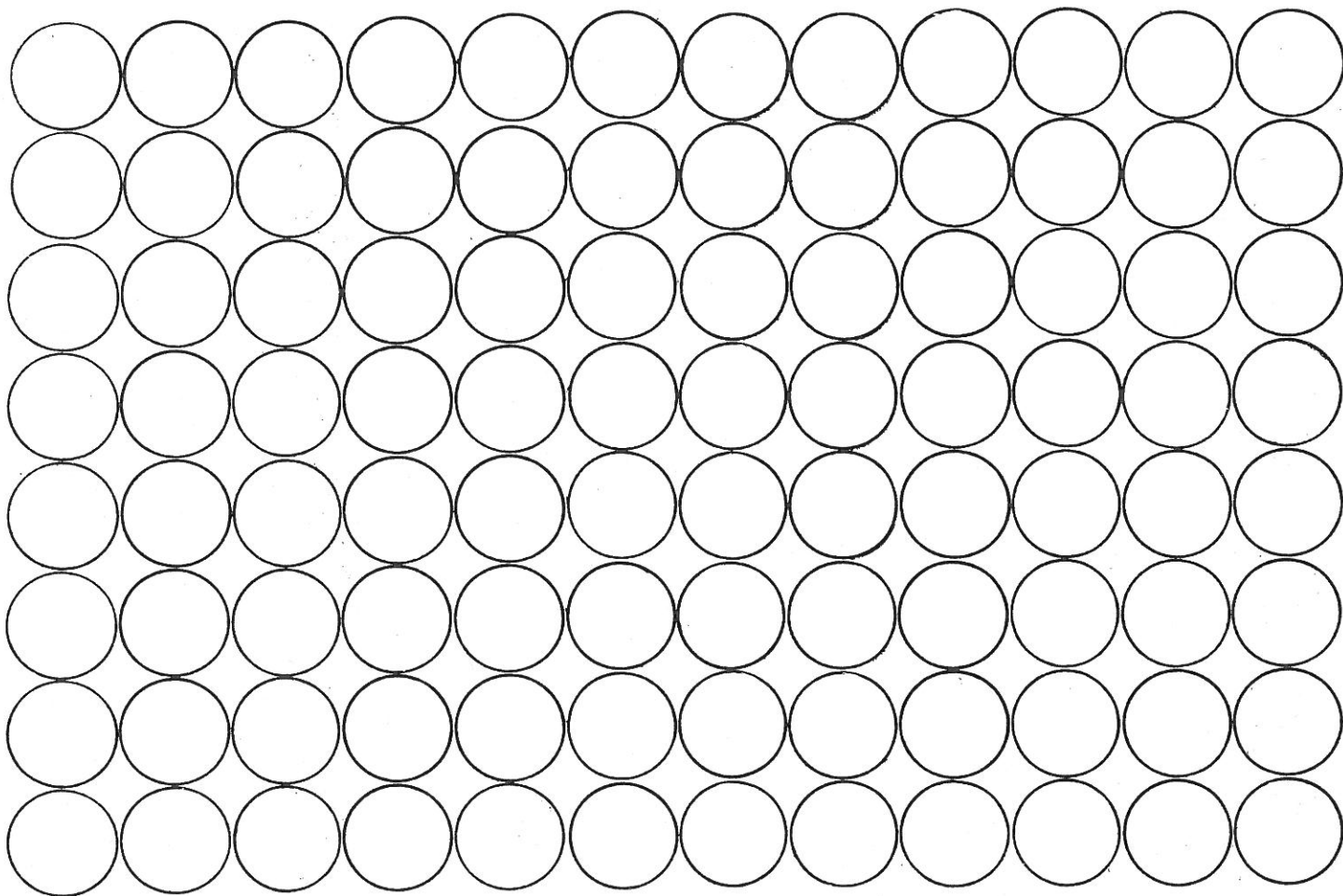


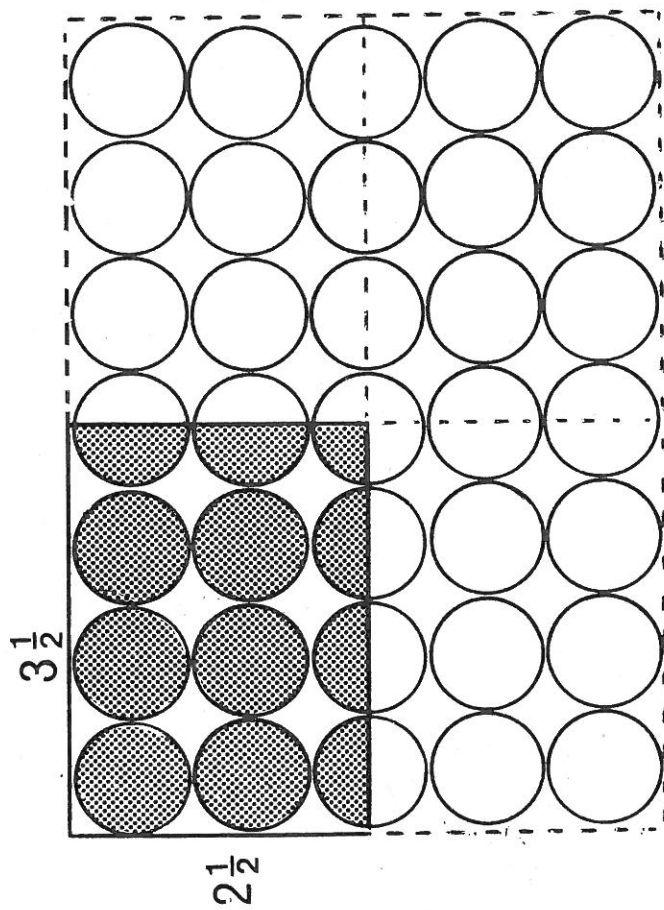
$$4 \times 1\frac{1}{2} = 6$$

Can you
see why?

Use the opposite page and some tracing paper
to work out :

1. $4 \times 2\frac{1}{2}$
2. $6 \times 1\frac{1}{2}$
3. $2\frac{1}{2} \times 6$
4. $3 \times 3\frac{1}{2}$
5. $5 \times 2\frac{1}{2}$
6. $4\frac{1}{2} \times 5$





$$3\frac{1}{2} \times 2\frac{1}{2} = 8\frac{3}{4}$$

Can you see why this time?

Use page 1 and some tracing paper to work out:

7. $2\frac{1}{2} \times 2\frac{1}{2}$

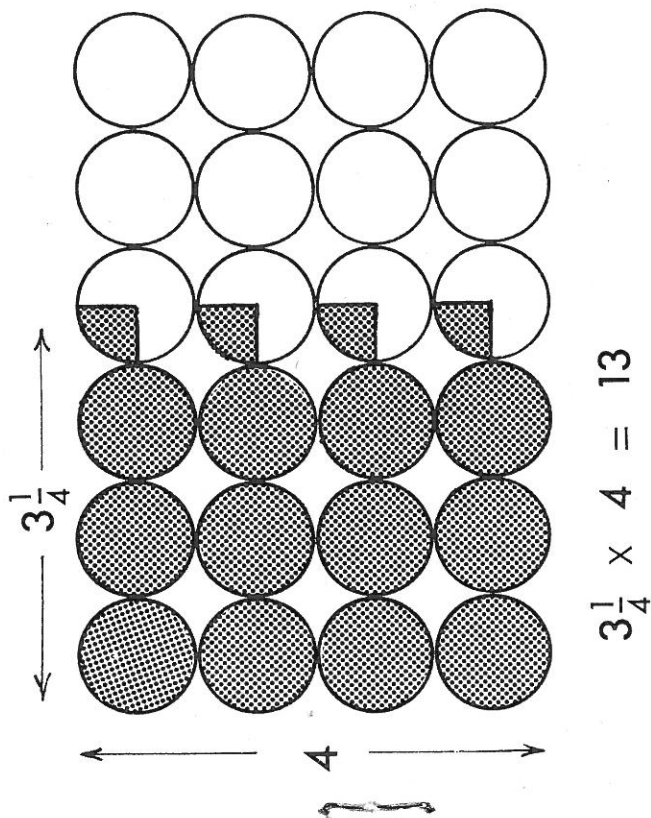
8. $2\frac{1}{2} \times \frac{1}{2}$

9. $4\frac{1}{2} \times 3\frac{1}{2}$

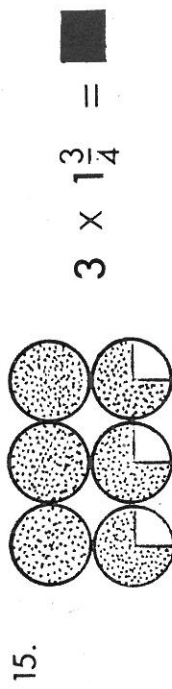
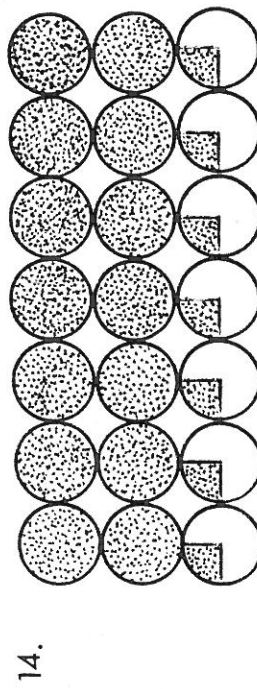
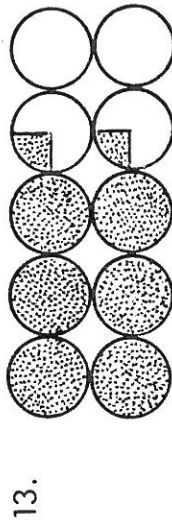
10. $3\frac{1}{2} \times 1\frac{1}{2}$

11. $1\frac{1}{2} \times 1\frac{1}{2}$

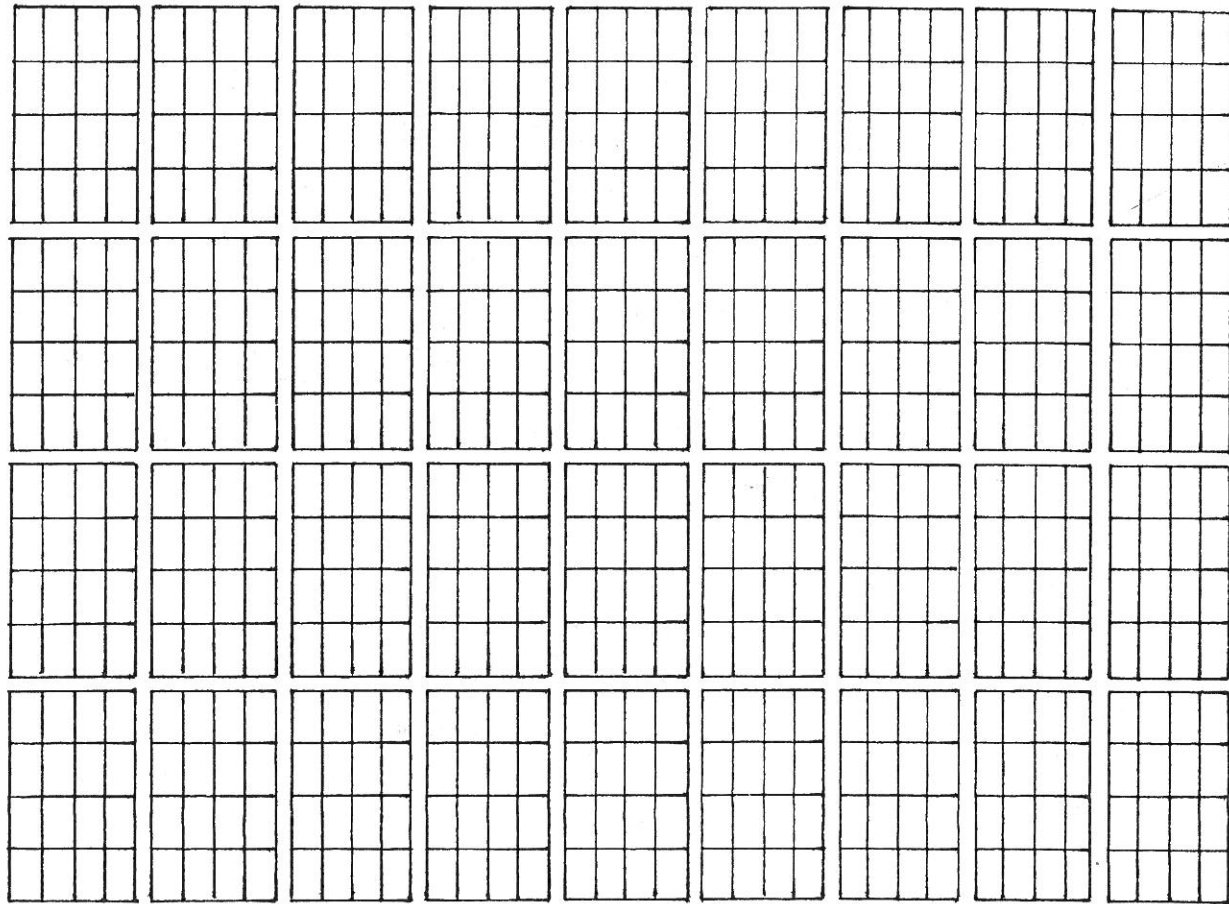
12. $4\frac{1}{2} \times \frac{1}{2}$



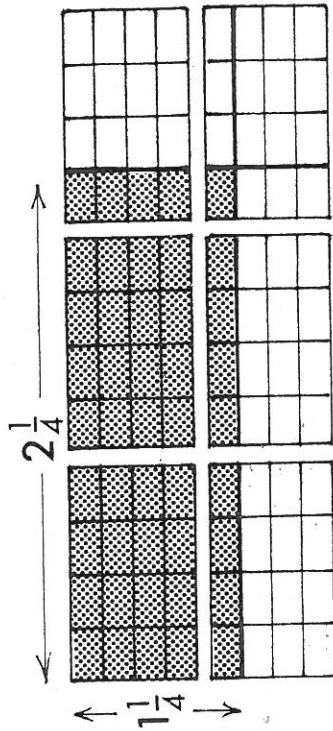
Work out these:



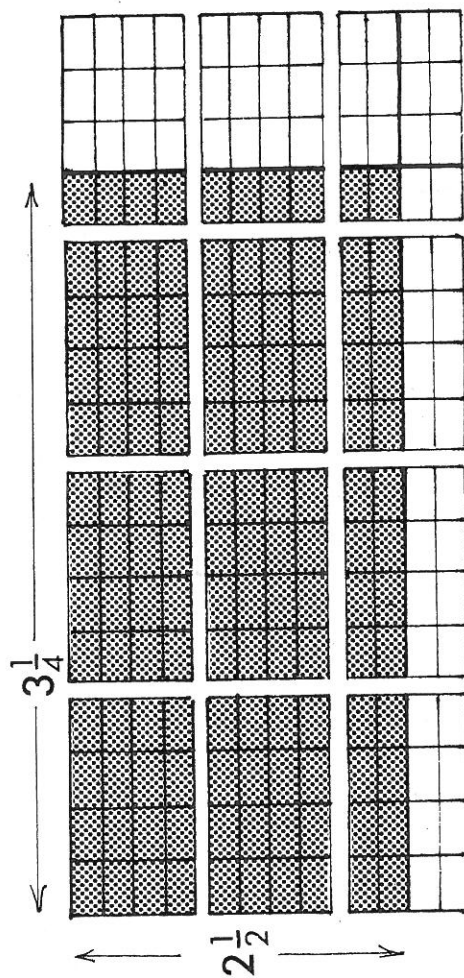
(These rectangles are divided into sixteenths, $\frac{1}{16}$)



Using Rectangles



Can you see why?



Check this one

Use page 5 and some tracing paper to work out:

1. $3\frac{1}{4} \times 4\frac{1}{2}$

4. $2\frac{1}{4} \times 2\frac{1}{4}$

7. $7\frac{1}{4} \times 2\frac{1}{4}$

2. $1\frac{1}{4} \times 2\frac{1}{2}$

5. $3\frac{3}{4} \times 6\frac{1}{4}$

8. $\frac{1}{2} \times \frac{1}{2}$

3. $1\frac{3}{4} \times 3\frac{1}{2}$

6. $\frac{3}{4} \times 8\frac{1}{2}$

9. $\frac{1}{4} \times \frac{1}{4}$