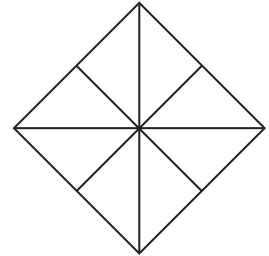
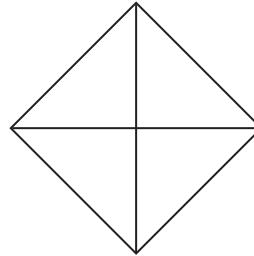
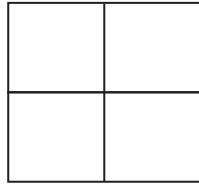


Erinimeliste murdude võrdlemine, kui lugejad on võrdsed

HM18 Erinimeliste murdude võrdlemine,
kui lugejad on võrdsed

1. Värvi nõutud osa.

Võrdle (>, <, =)



$$\frac{1}{2}$$

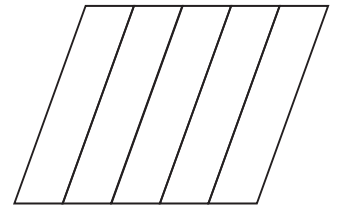
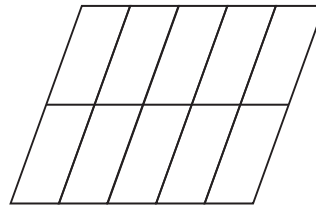
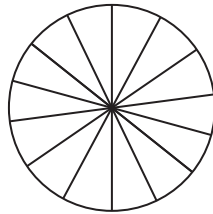
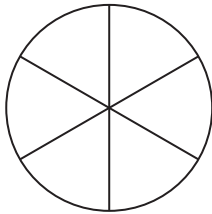
.....

$$\frac{1}{4}$$

$$\frac{3}{4}$$

.....

$$\frac{3}{8}$$



$$\frac{5}{6}$$

.....

$$\frac{5}{12}$$

$$\frac{4}{10}$$

.....

$$\frac{4}{5}$$

2. Vaata eelmist ülesannet.

Vali õige.

Murdude lugejad on **võrdsed** / ei ole võrdsed.

Murdude nimetajad on **võrdsed** / ei ole võrdsed.



Kui murdude lugejad on võrdsed, siis suurem on see murd,
mille nimetaja on väiksem.

1															
$\frac{1}{2}$								$\frac{1}{2}$							
$\frac{1}{4}$				$\frac{1}{4}$				$\frac{1}{4}$				$\frac{1}{4}$			
$\frac{1}{8}$		$\frac{1}{8}$		$\frac{1}{8}$		$\frac{1}{8}$		$\frac{1}{8}$		$\frac{1}{8}$		$\frac{1}{8}$		$\frac{1}{8}$	
$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$	$\frac{1}{16}$

3. Vaata tabelit.

Võrdle (>, <, =)

$$\frac{1}{4} \quad \dots \quad \frac{1}{8} \qquad \frac{1}{2} \quad \dots \quad \frac{1}{8} \qquad \frac{3}{16} \quad \dots \quad \frac{3}{8}$$

$$\frac{1}{4} \quad \dots \quad \frac{1}{2} \qquad \frac{3}{4} \quad \dots \quad \frac{3}{8} \qquad \frac{5}{16} \quad \dots \quad \frac{5}{8}$$

4. Täida lüngad.

Kui kahel murrul on lugejad võrdsed,
siis on suurem/väiksem see murd,
mille nimetaja on

Võrdle (<, >, =).

$$\frac{3}{5} \quad \dots \quad \frac{3}{7} \qquad \frac{6}{9} \quad \dots \quad \frac{6}{10} \qquad \frac{4}{12} \quad \dots \quad \frac{4}{7}$$

$$\frac{7}{10} \quad \dots \quad \frac{7}{8} \qquad \frac{2}{3} \quad \dots \quad \frac{2}{9} \qquad \frac{5}{8} \quad \dots \quad \frac{5}{6}$$