

2.2 Warm up

Find the value of each expression mentally.

$$24 \div 4$$

$$\frac{1}{4} \cdot 24$$

$$24 \cdot \frac{1}{4}$$

$$5 \div 4$$

2.4 Warm up

Find the value of each product mentally.

$$6 \cdot 15$$

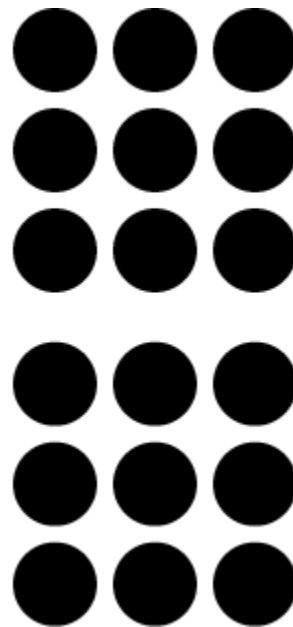
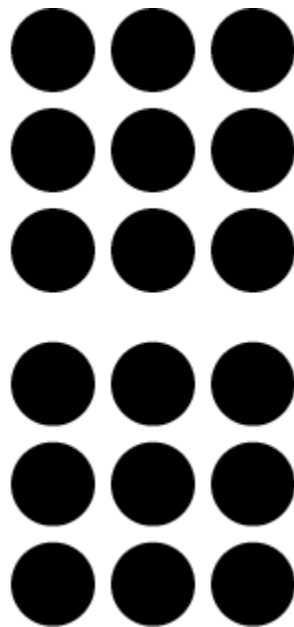
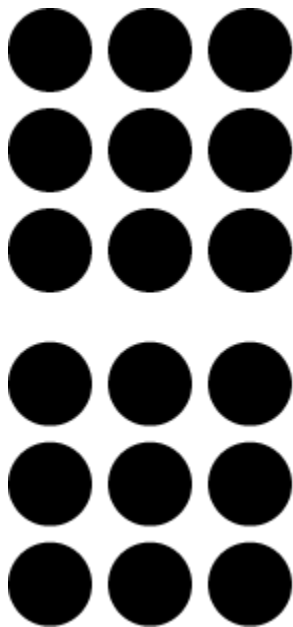
$$12 \cdot 15$$

$$6 \cdot 45$$

$$13 \cdot 45$$

2.5 Warm up

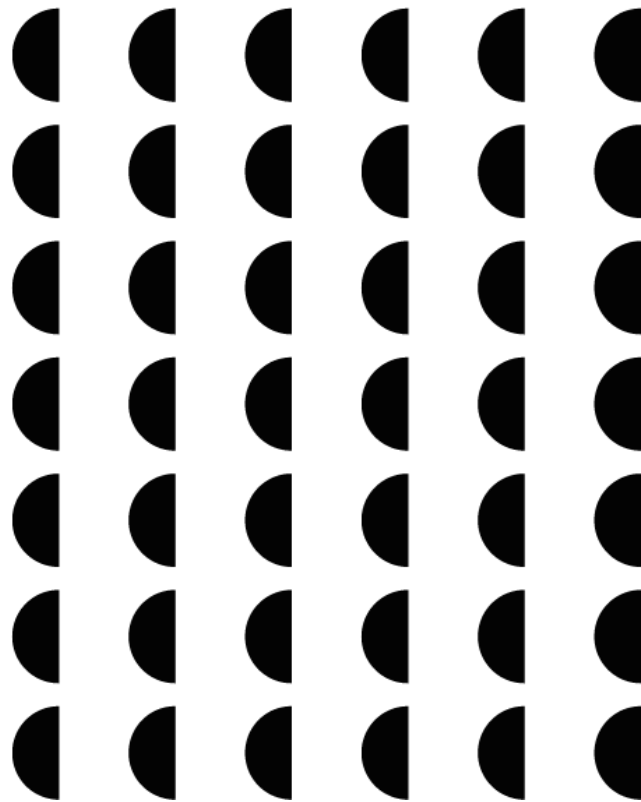
Dot Pattern 1:



2.5 Warm up

Dot Pattern 2:

$$\bullet = 1$$



2.6 Warm up

Find the value of each product mentally.

$$(4.5) \cdot 4$$

$$(4.5) \cdot 8$$

$$1/10 \cdot 65$$

$$2/10 \cdot 65$$

2.8 Warm up

Find the quotient mentally.

$$246 \div 12$$

2.9 Warm up

Find the quotient mentally.

$$30 \div 10$$

$$34 \div 10$$

$$3.4 \div 10$$

$$34 \div 100$$

2.12 Warm up

Find the value of each product mentally.

$$\frac{1}{3} \cdot 21$$

$$\frac{1}{6} \cdot 21$$

$$(5.6) \cdot \frac{1}{8}$$

$$\frac{1}{4} \cdot (5.6)$$

2.13 Warm up

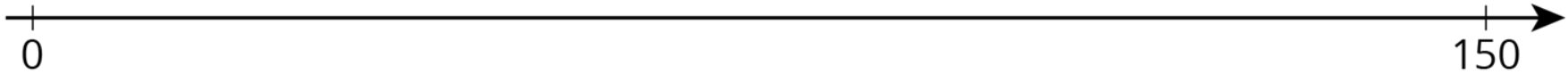
Find the quotient mentally.

$$150 \div 2$$

$$150 \div 4$$

$$150 \div 8$$

Locate and label the numbers on a numberline

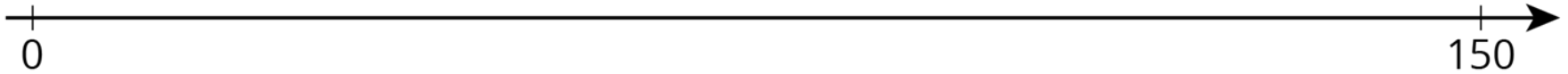


Locate and label the numbers on the numberline

$$150 \div 2 = 75$$

$$150 \div 4 = 37.5$$

$$150 \div 8 = 18.75$$



2.15 Warm up

True or False?

$$\mathbf{1/5 \cdot 45 = 45/5}$$

$$\mathbf{1/5 \cdot 20 = 1/4 \cdot 24}$$

$$\mathbf{42 \cdot 1/6 = 1/6 \cdot 42}$$

$$\mathbf{486 \cdot 1/12 = 480/12 + 6/12}$$

