



$$2 \times \frac{1}{5}$$

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

$$3 \times \frac{1}{5}$$

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

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A pizza is cut into sixths.

Jack eats five of the slices.

Write a multiplication to represent this.

×	=	

5

Complete the multiplications.

Use the number lines to help you.

Give each answer as an improper fraction and as a mixed number.

a)







6

7

Ss

What do you notice? Does this pattern continue?

Complete the calculations.













e)
$$\frac{1}{8} \times \boxed{ = 1\frac{3}{8}}$$

f) $\boxed{ \times \frac{1}{2} = 3\frac{1}{2}}$
g) $\boxed{ \times \frac{1}{3} = 3\frac{1}{3}}$
h) $\frac{1}{4} \times \boxed{ = 3\frac{1}{4}}$





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5

Complete the multiplications.

Use the number lines to help you.

Give each answer as an improper fraction and as a mixed number.



Complete the multiplications. 6 a) $5 \times \frac{2}{3} =$ = **b)** $4 \times \frac{4}{5} =$ c) $\frac{2}{7} \times 11 =$ = **d)** $4 \times \frac{7}{9} =$ **e)** 17 × $\frac{2}{11}$ = f) Describe the pattern you can see in the answers. g) What could the next multiplication in the pattern be? Write two possible options. Here are some digit cards. 7 7 3 5 1 Use the digit cards to complete the multiplication.











