


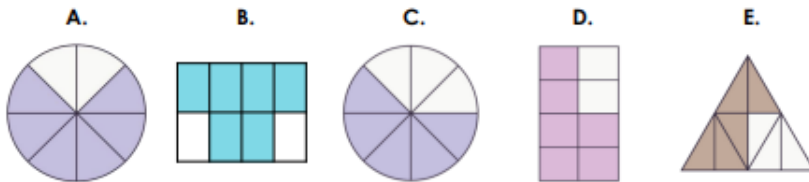


Year 3 Maths Homework

2. Complete the table.


Fraction of shape shaded	Numerator	Denominator	Fraction
	<input type="text"/>	3	<input type="text"/> <input type="text"/>
	<input type="text"/>	<input type="text"/>	$\frac{9}{12}$
	8	<input type="text"/>	<input type="text"/> <input type="text"/>

3. Identify 3 representations of the same fraction.



Convince me.

Set B

- $\times 5 = 15$
- Is 12 odd or even?
- $20 \div \text{input} = 10$
- $\frac{1}{2}$ of 12
- What fraction is shaded?

- $= 35 \div 7$
- $\frac{1}{2} = \frac{\text{input}}{4}$

Create your own fraction representations.

Remember to label it with the matching fractions and a story.




Example: Mrs Shepherd's pizza was cut into 5 slices. She ate 3 pieces of pizza and so she was left with $\frac{2}{5}$ at the end.

<https://www.timestables.co.uk/times-tables-grid/> On TT Rockstars, please choose either you 4 x table to practise on 'JAMMING'.



Answers

2.

Fraction of shape shaded	Numerator	Denominator	Fraction
	<input type="text" value="2"/>	3	<input type="text" value="2"/> <input type="text" value="3"/>
	<input type="text" value="9"/>	<input type="text" value="12"/>	$\frac{9}{12}$
	8	<input type="text" value="10"/>	<input type="text" value="8"/> <input type="text" value="10"/>

3. A, B and D represent the same fraction. They are each divided into 8 equal parts and 6 of the parts are shaded; therefore, they all represent $\frac{6}{8}$.

Set B

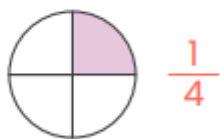
1. $\times 5 = 15$

2. Is 12 odd or even? **Even**

3. $20 \div$ $= 10$

4. $\frac{1}{2}$ of 12 = 6

5. What fraction is shaded?



6. $= 35 \div 7$

7. $\frac{1}{2} = \frac{\text{input value } 2}{4}$