

# Maths Gym



Summer 2 – Week 7

# Monday

## Fraction Word Problems

4. Fatim picked 15 strawberries but ate a third of them on the way home. How many did he have left?



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## Fraction Word Problems

5. Eva says, " $\frac{1}{2}$  of 20 is more than a  $\frac{3}{4}$  of 16." Is she right?



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## Fraction Word Problems

6. The class want to play football. There are 30 players and 5 players on a team. How many teams can they have?



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## Fraction Word Problems

7. James collected cards but chose to swap half of them. If he had 22 cards, how many did he swap?



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Tuesday

$$2 \times 50 =$$

$$50 \div 2 =$$

$$200 \div 2 =$$

$$5 \times 4 =$$

$$20 \div 5 =$$

# Wednesday

## Fraction Word Problems

8. "My brother always gets the bigger half!" moaned Greg. Is this possible?



## Fraction Word Problems

9. A shop was selling flags. They had 18 altogether. A third of them were French and the rest were American. How many American flags were there?



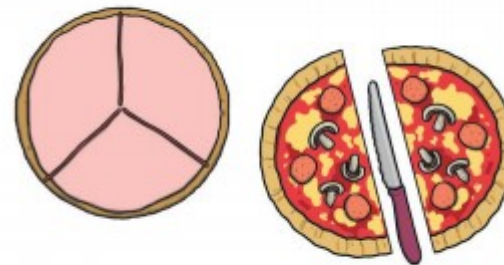
## Fraction Word Problems

10. Lorna got £20 for her birthday. She spent £10 on a DVD, £2 on a magazine and £3 on a football. What fraction of her birthday money did she have left?



## Fraction Word Problems

11. A third ( $\frac{1}{3}$ ) is bigger than a ( $\frac{1}{2}$ ). True or false?



## Thursday

25 more than 25 is ?

Double 50 is ?

3 tens more than 16 is ?

Order these numbers from smallest to biggest - 26, 74, 62, 16, 61, 102

Half of 68 is?

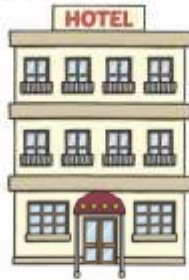
A third of 15 is ?

A quarter of 12 is ?

# Friday

## Fraction Word Problems

12. A hotel has 40 rooms. There are 10 rooms on each floor. What fraction of the hotel's rooms are on each floor?



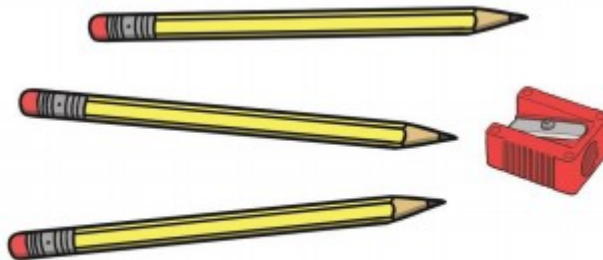
## Fraction Word Problems

1. Janik invited 20 friends to his birthday. A quarter of them were girls. How many were boys?



## Fraction Word Problems

2. In a box of 24 pencils, half were sharp. How many weren't sharp?



## Fraction Word Problems

3. If it took Beth 15 minutes to walk  $\frac{3}{4}$  of the way to school, how long would the whole journey take?

