

Arithmetic

Year 5

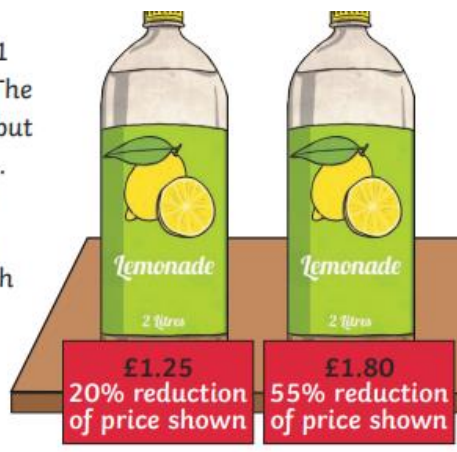
1. $312 + 100 =$
2. 91 divide by 7 =
3. $\frac{5}{9} + \frac{2}{9} =$
4. $\frac{11}{15} - \frac{4}{15} =$
5. $3981 + 4062 =$
6. $8 \times 3 \times 5 =$
7. $528 \times 5 =$
8. $5.9 + 0.3 =$
9. $\frac{5}{6}$ of 90 =
10. 9 squared =

Year 6

1. $\frac{3}{7} + \frac{2}{4} =$
2. $\frac{6}{8} - \frac{1}{3} =$
3. 75% of 2302 =
4. $12.28 \div 100 =$
5. $0.24 \times 100 =$
6. $\frac{2}{7}$ of 1484 =
7. round 36.2 to whole number
8. round 7245 to nearest 100=
9. $6421 \div 19 =$
10. $2345 \times 75 =$

Extension

A shop sells two different 1 litre bottles of lemonade. The full price of one is £1.25, but there is a discount of 20%. The full price of the other is £1.80 but is being sold at 55% of its full price. Which bottle is cheaper?



Grammar

Nouns

Concrete nouns: the general names for people, places and things that you can see/touch/taste/smell etc. e.g. ball, table, grass, pony, child

- **Proper nouns:** special names starting with capital letters e.g. Sarah, Dr Foster, Spain
- **Collective nouns:** a word for a group of animals, people or things e.g. gang, swarm, crowd, pair
- **Abstract nouns:** something that exists but you cannot see/touch e.g. love, dream, fear, hope

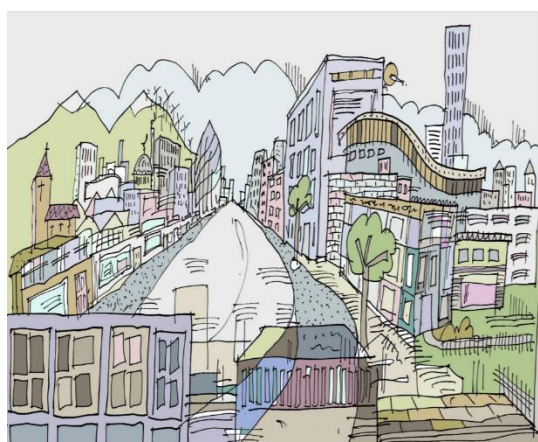
Can you sort these nouns into their groups?

Ireland	father	mouse	pack	anxiety	hunger
Mr. O'Brien	crew	flock	cousin	stone	London
Adam	herd	flower	swarm	table	car
Christmas Day	chair	sister	Eve	Jason	health
happiness	book	shoe	USA	poverty	intelligence

Concrete nouns	Abstract nouns	Proper nouns	Collective nouns

English

The city of silence



Where do you think this is?

Who do you think lives here?

What rules/laws do you think this place has?

Why do you think it is the 'City of Silence'?

Science

Space

Can you write your own quiz about what we have learnt in science to ask a peer next week?

Think about:

- Theories surrounding what is at the center
- Day and night
- Earth rotating and orbiting.
- Knowledge about the planets
- Spherical Earth theory and flat-Earth theory