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**Cambridge Primary
Mathematics**

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Name: _____
Books and Ball - Chapter 9, Solomon STUDY GUIDE
What are your observations about Ball?

Date: _____

TEST ON

1. Bits of rock and break down and become part of _____.
2. _____ is the layer of loose material that covers much of the Earth's surface.
3. Soil is a _____ thing.
4. Soil is made of _____ parts. The parts are _____, _____, and _____.
5. What are the three types of soil?
☐ _____
☐ _____
☐ _____
6. Color and texture are two _____ of soil.
7. _____ is bits of living things that have died and decayed.
8. Soil at the beach is usually _____.
9. _____ is usually dark brown and crumbly.
10. _____ is sticky when it is wet.
11. _____ is usually light brown.
12. _____ is usually reddish brown.
13. _____ feels like sugar.
14. Soil on a farm has _____ in it.

1.5 Working with directed numbers

- Integers are directed whole numbers.
- Negative integers are written with a minus (-) sign. Positive integers may be written with a plus (+) sign, but usually they are not.
- In real life, negative numbers are used to represent temperatures below zero, movements downwards or left, depths, distances below sea level, bank withdrawals and overdrafts amounts, and many more things.

Draw a number line to help you.

Exercise 1.5

- If the temperature is 4°C in the evening and it drops 7°C overnight, what will the temperature be in the morning?
- Which is colder in each pair of temperatures?
(a) 0°C or -2°C (b) 9°C or -8°C (c) -6°C or -12°C
- An office block has three basement levels (level -1, -2 and -3), a ground floor and 13 floors above the ground floor (1 to 13). Where will the lift be in the following situations?
(a) Starts on ground and goes down one floor then up five?
(b) Starts on level -1 and goes up 18 floors?
(c) Starts on floor 12 and goes down 13 floors?
(d) Starts on floor 13 and goes down 17 floors?
(e) Starts on level -2, goes up seven floors and then down eight?

1.6 Order of operations

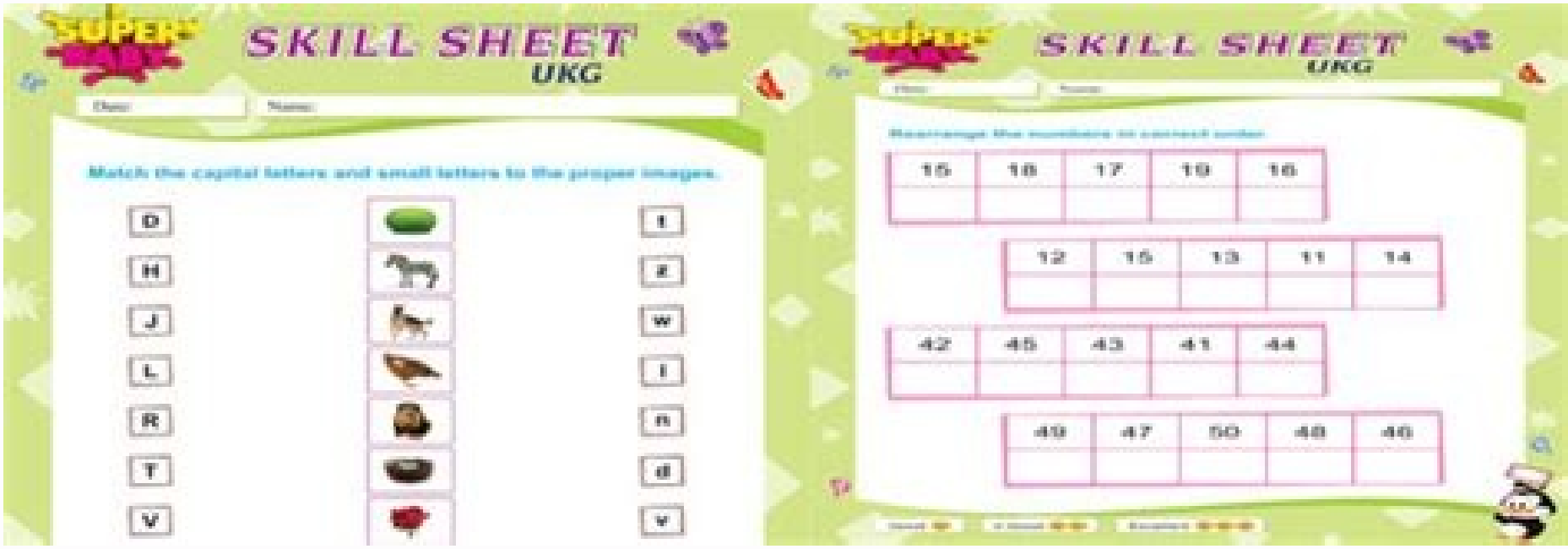
- When there is more than one operation to be done in a calculation you must work out the parts in brackets first. Then do any division or multiplication (from left to right) before adding and subtracting (from left to right).
- The word 'of' means $\times$ and a fraction line means divide.
- Long fraction lines and square or cube root signs act like brackets, indicating parts of the calculation that have to be done first.

Remember the order of operations using BODMAS: Brackets, Of, Divide, Multiply, Add, Subtract

The next section will remind you of the rules for rounding numbers. It

Exercise 1.6

- Calculate and give your answer correct to two decimal places.
(a) $8 + 3 \times 6$ (b) $(8 + 7) \times 4$ (c) $8 \times 3 - 4 \times 5$
(d) $12.84 + 2.72 \times 1.3$ (e) $6.5 \times 1.3 - 1.86$ (f) $(6.7 - 8) + 1.8$
(g) $1.45 \div \frac{3}{4}$ (h) $\frac{5.88 + 3.12}{4.62}$ (i) $\frac{5.34}{2.7} - 1.04$
(j) $\frac{5.27}{1.8 \times 1.25}$ (k) $\frac{11.5}{2.9 - 1.47}$ (l) $\frac{9.23 + 8.26}{1.72 + 3.43}$
(m) $8.9 - \frac{8.9}{10.4}$ (n) $\frac{12.8 - 1.98}{8.7 - 4.82}$ (o) $12.9 - 2.607$
(p) $(9.4 - 14.7)^2$ (q) $12.62^2 - 7.88^2$ (r) $\left(\frac{4.8}{9.7} - 1.03\right)^2$



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