

Year 4 Mini Mock 7 Exam Answers

Vocab

- A
1. whittle
 2. junk
 3. rig
 4. slavery
 5. skipper
- B
1. change
 2. often
 3. untrue
 4. polite
 5. fall
 6. want
 7. maybe
 8. clever
 9. attorney
 10. backbone
- C
1. b
 2. c
 3. b
 4. c
 5. a
 6. a
 7. b
 8. b
- D
1. terrible
 2. increase
 3. plump
 4. drought
 5. shy
 6. cautious
 7. similar
 8. south
 9. appear
 10. hardy

Comprehension

Running

- 1) d
- 2) c
- 3) a
- 4) b
- 5) c
- 6) a

Halloween

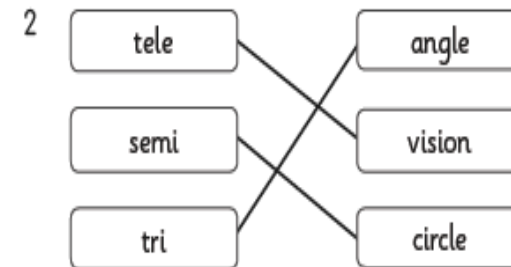
- 1) c
- 2) a
- 3) b
- 4) d
- 5) b
- 6) d

CLOZE

- 1) equal
- 2) observed
- 3) tropical
- 4) markings
- 5) consists
- 6) colour
- 7) species
- 8) inhabitants
- 9) confusion
- 10) ferocity
- 11) influence
- 12) solely
- 13) seized
- 14) effect

Grammar

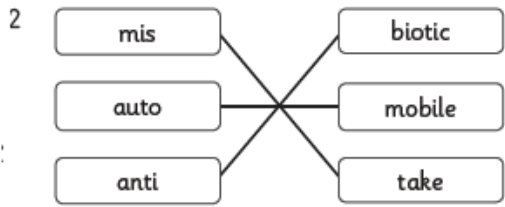
1 As treat, we sometimes take picnic to amazing park nearby.



3 "Buster!" shouted Dad. "Come here, boy!"

4 Slowly and silently, the snake slithered unnoticed through the grass.

1 Zookeepers **care** for the animals they look after. They **carefully** plan what the animal will eat, making sure that visitors do not **carelessly** throw the wrong sort of food into their enclosures.



3 "We need to turn left here, Dad," said Layla. "Otherwise we will end up going the wrong way again."

"Are you sure, Layla?" asked Dad. "I'm pretty sure we need to turn right."

7 We **have** owned our cat for six years and we love her very much.

8 School finishes at 3.30pm. **12**

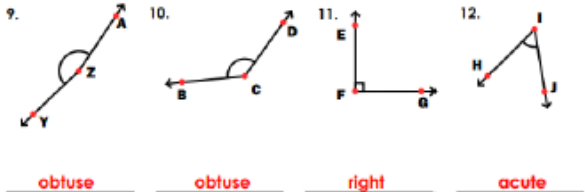
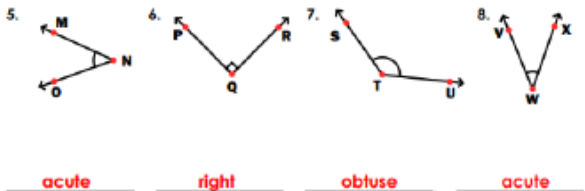
9 I am not going to school today **because** I am poorly. We went to Derbyshire to visit my aunt **before** we headed to Yorkshire for a few days. I invited her to play at my house **but** her mum wouldn't let her come.

10 Feeding your hamster **x**

Question	Answer
1. one warm sunny day jessica and lilly went to the zoo when they arrived they visited the monkeys	One warm, sunny day Jessica and Lilly went to the zoo. When they arrived, they visited the monkeys.
2. i like the zoo said jessica lilly looked up and saw a monkey had stolen her lunchbox	'I like the zoo,' said Jessica. Lilly looked up and saw a monkey had stolen her lunchbox!
3. do we have any money to buy more food asked jessica	'Do we have any money to buy more food?' asked Jessica.
4. lilly replied no now we dont have anything for lunch	Lilly replied 'No! Now we don't have anything for lunch!'
5. dont worry girls a voice called from behind them it was the zookeeper who was holding their lunchbox with a big smile on his face	'Don't worry girls,' a voice called from behind them. It was the zookeeper, who was holding their lunchbox, with a big smile on his face.

build
decide
early
group
bicycle
address
opposite
thought
business

February
medicine
experiment
height
century
different
library
possible



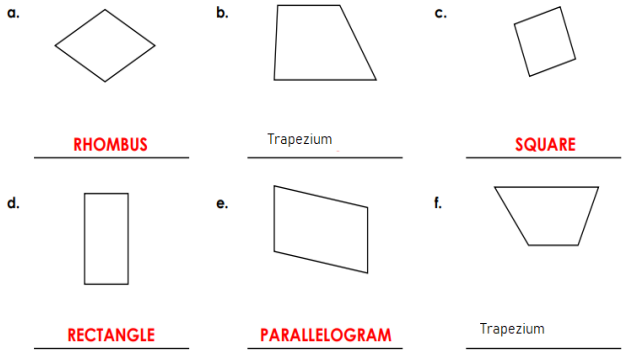
Short Angles

- 1) 160°
- 2) 59°
- 3) 52°
- 4) Obtuse
- 5) Straight
- 6) Acute
- 7) Right Angle
- 8) Reflex
- 9) Obtuse
- 10) 35°
- 11) 45
- 12) 110

- 1. scalene
- 2. isosceles
- 3. equilateral
- 4. isosceles
- 5. scalene
- 6. equilateral
- 7. isosceles
- 8. scalene

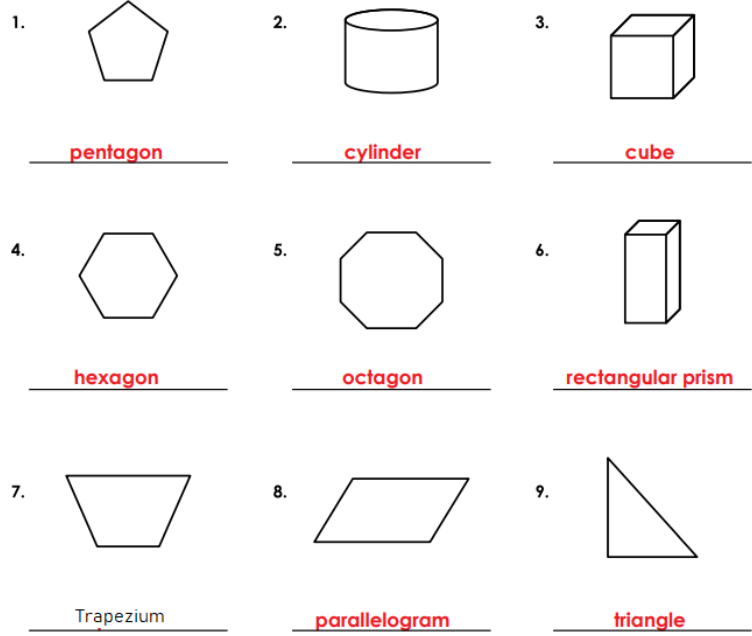
- 1. The missing angle is: $56 - 21 = 35^\circ$
- 2. The missing angle is: $145 - 112 = 33^\circ$
- 3. The missing angle is: $38 - 30 = 8^\circ$
- 4. The missing angle is: $175 - 98 = 77^\circ$
- 5. The missing angle is: $50 - 20 = 30^\circ$

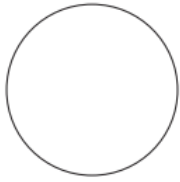
- 1. 80°
- 2. 107°
- 3. 156°
- 4. 9°
- 1. scalene
- 2. isosceles
- 3. equilateral
- 4. isosceles
- 5. scalene
- 6. equilateral
- 7. isosceles
- 8. scalene



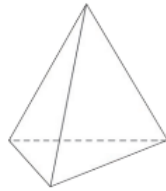
- g. How can you tell the difference between a parallelogram and a trapezoid?
A parallelogram has two pairs of opposite parallel sides while a trapezium has only one pair of parallel sides.
- h. How can you tell the difference between a square and a rhombus?
Both have four equal side lengths but a square must also have four right angles. Rhombus angles don't have to be right angles.

- 1. How many sides does an octagon have? **eight**
- 2. How many angles does a triangle have? **three**
- 3. Does a rectangle have more sides or angles? **same number (four)**
- 4. How many sides does a pentagon have? **five**
- 5. Which has more sides: a hexagon or a pentagon? **hexagon**
- 6. How many pairs of parallel lines does a trapezoid have? **one**
- 7. How many pairs of parallel lines does a square have? **two**
- 8. How many pairs of parallel lines does a triangle have? **zero**
- 9. What polygon has 6 sides and 6 angles? **hexagon**
- 10. Name four types of quadrilaterals.
square, rectangle, parallelogram, rhombus

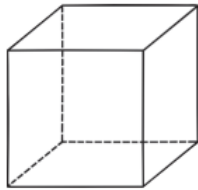




Shape of faces: **circular**
 Number of vertices: **0**
 Number of edges: **0**
 Name: **sphere**



Shape of faces: **triangular**
 Number of vertices: **4**
 Number of edges: **6**
 Name: **pyramid**



Shape of faces: **square**
 Number of vertices: **8**
 Number of edges: **12**
 Name: **cube**

NVR

1) **D**

All other figures have a circle inside the large shape.

2) **D**

In all other figures, the arrow marks a line of symmetry.

3) **E**

In all other figures, the hatching is horizontal.

4) **C**

In all other figures, the corner with the smallest angle is shaded.

1) **C**

All figures must have five sides.

2) **C**

All figures must have two triangles.

3) **C**

All figures must contain two crosses and one circle.

4) **D**

All figures must contain three versions of the same shape between two lines. One must be black and the other two must be white.

1) **D**

The figure is rotated 180 degrees. Option A doesn't have a line across the circle. Option B is a reflected rotation. Option C only has a semicircle.

2) **C**

The figure is rotated 135 degrees clockwise. Option A is a reflected rotation. In option B, the black diamond has become white. In option D, the white diamond has become black.

3) **A**

The figure is rotated 225 degrees clockwise (or 135 degrees anticlockwise). Option B is a reflected rotation. In options C and D, the arrowheads are positioned incorrectly.

4) **B**

The figure is rotated 270 degrees clockwise (or 90 degrees anticlockwise). Options A and D are the wrong shape. Option C is a downwards reflection.

| **HIS** — The complete word is WHISTLED.

| **HAD** — The complete word is SHADOW.

| **ROT** — The complete word is CARROTS.

| **OIL** — The complete word is BOILED.

| **gig** — Take letters 4 and 2 from the first word, followed by letter 2 from the second word.

| **met** — Take letters 3 and 4 from the first word, followed by letter 1 from the second word.

| **lot** — Take letters 3, 2 and 1 from the second word.

| **big** — Take letters 4 and 2 from the second word, followed by letter 3 from the first word.

| **doorbell** — 'doorbell' is the only correctly spelled word that can be made.

| **blackbird** — 'blackbird' is the only correctly spelled word that can be made.

| **earthquake** — 'earthquake' is the only correctly spelled word that can be made.

| **mankind** — 'mankind' is the only correctly spelled word that can be made.