

# Elite 4 Homework Answers

Frog and butterfly

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

## CLOZE

- 1) largest
- 2) three
- 3) measuring
- 4) possess

Brains vs beauty

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

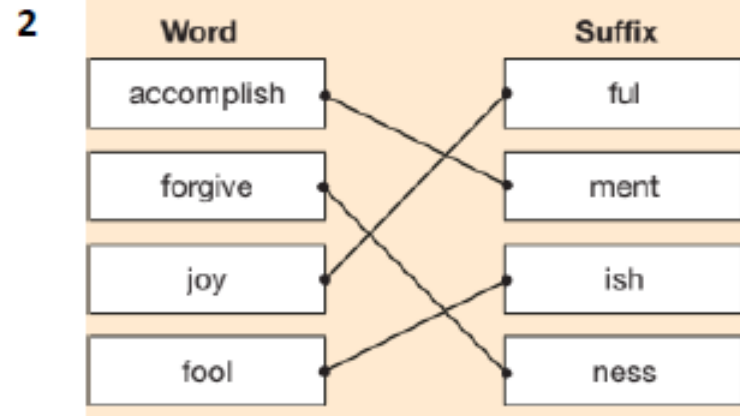
- 5) blunt
- 6) readily
- 7) snowy
- 8) adorn
- 9) aid
- 10) approached

Kids too busy

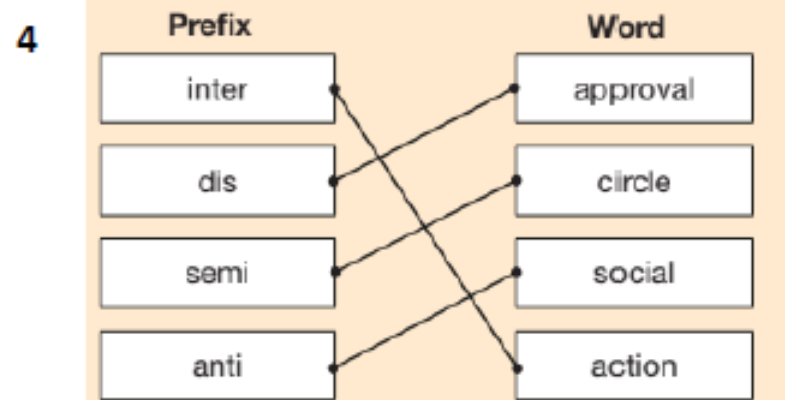
- 1) d
- 2) b
- 3) b
- 4) d
- 5) b
- 6) d

- 11) Although
- 12) weapon
- 13) accustomed
- 14) village

1 Did she play tennis on your team last year



3 Every night, Dad and my brother take the dog for a walk.



5 What is the temperature now

6

them  
those

good.  
well.

did  
done

7

Make sure you lock the gate before you leave.

8

Frank would like to go to Cornwall next summer; he might also visit France in the spring.

9

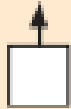
Using public transport (such as buses and trains) can reduce pollution.

10

I will be running a half marathon – 13 miles – next week!

11











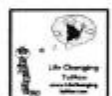

The class teacher praised the well behaved and helpful group of year six children.



12

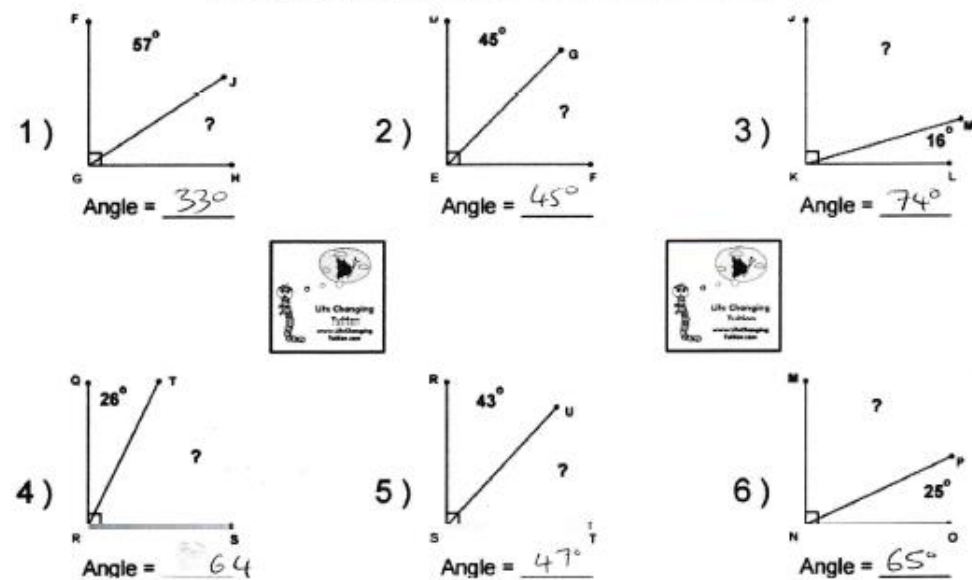
a pronoun

Classify each angle as acute, obtuse, right, or straight.

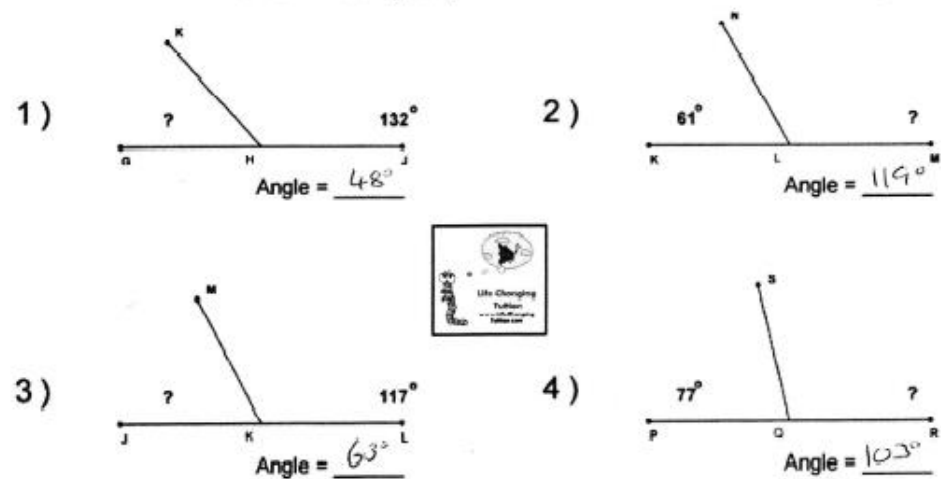
- |  |                    |   |                    |
|--|--------------------|---|--------------------|
| 1)  | <u>Acute</u>       | 6)   | <u>Acute</u>       |
| 2)  | <u>Acute</u>       | 7)   | <u>Acute</u>       |
| 3)  | <u>Obtuse</u>      | 8)   | <u>Straight</u>    |
| 4)  | <u>Obtuse</u>      | 9)   | <u>Right Angle</u> |
| 5)  | <u>Obtuse</u>      | 10)  | <u>Obtuse</u>      |
|     |                    |     |                    |
| 11) $137^\circ$  | <u>Obtuse</u>      | 16) $178^\circ$   | <u>obtuse</u>      |
| 12) $118^\circ$  | <u>Obtuse</u>      | 17) $180^\circ$   | <u>straight</u>    |
| 13) $98^\circ$   | <u>Obtuse</u>      | 18) $72^\circ$  | <u>Acute</u>       |
| 14) $49^\circ$   | <u>Acute</u>       | 19) $73^\circ$  | <u>Acute</u>       |
| 15) $90^\circ$   | <u>Right Angle</u> | 20) $79^\circ$  | <u>Acute</u>       |

## Short Maths Angles

Find the missing angle measurement in each set

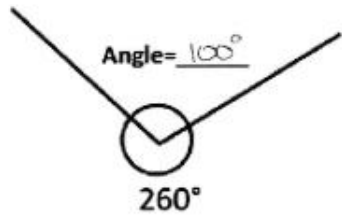


Find the missing angle measurement in each set

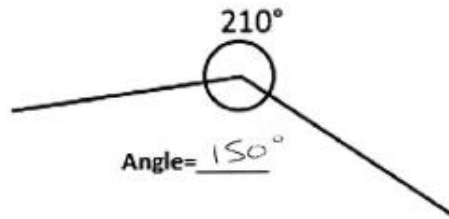


Find the missing angles below

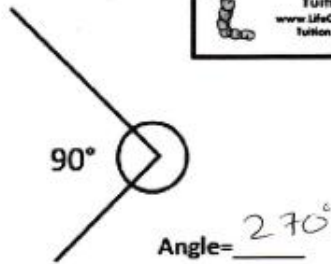
1)



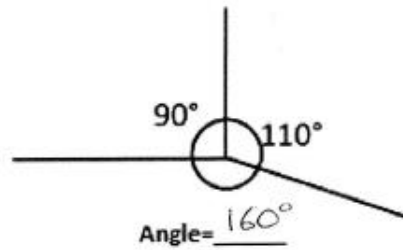
2)



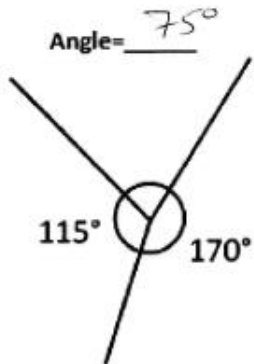
3)



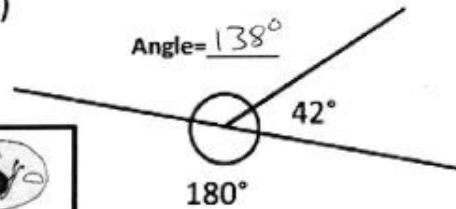
4)



5)

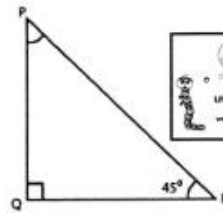


6)



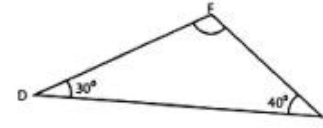
Find the unknown interior angle for each triangle.

1)



$\angle P = 45^\circ$

2)



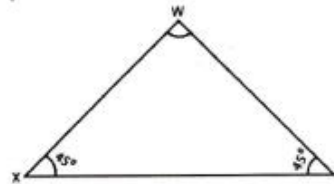
$\angle F = 110^\circ$

3)



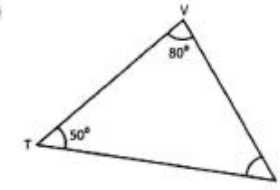
$\angle G = 20^\circ$

4)



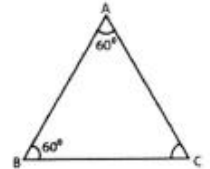
$\angle W = 90^\circ$

5)



$\angle U = 50^\circ$

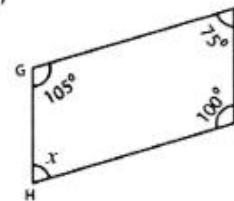
6)



$\angle C = 60^\circ$

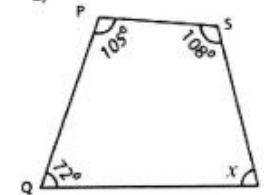
Find the unknown angle in each quadrilateral.

1)



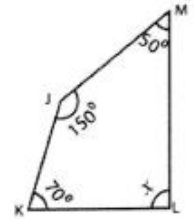
$x = 80^\circ$

2)



$x = 75^\circ$

3)



$x = 90^\circ$

# Kent 11+ Verbal Reasoning

## NVR Codes

1) D

2) A

3) B

4) C

5) b

6) E

7) A

8) E

9) C

10) A

11) A

12) B

### Letter Sequences: Forwards and Backwards

1. OZ (+1=O, +2=Z)
2. BT (-3=B, +3=T)
3. UF (-1=U, +1=F)
4. PA (+2=P, -1=A)

### Letter Sequences: Increasing/decreasing/alternating

1. XZ (+3 +1 +3 +1 +3=XZ)
2. IJ (+5 +4 +3 +2 +1=IJ)
3. II (-2 -1 -2 -1 -2=I,  
-1 -2 -1 -2 -1=I)
4. SY (-1 -2 -3 -4 -5=S,  
+1 +2 +3 +4 +5=Y)

### Letter Sequences: Leapfrogging

5. AC SU DF VX GI YA = JL (+3)
6. PO DC ML BA JI ZY = GF (-3)
7. RO FD SP GE UR IG XU LJ =  
BY (+1+2+3+4)
8. PT DC OS FE LP GF KO IH =  
HL (-1-3-1-3)