

Practice Questions

Section A: Multiple-choice questions

For each question, 4 options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Write your answer in the brackets provided.

1. Which statement is **incorrect**?
- (1) Light is matter.
 - (2) Light is a form of energy.
 - (3) Light allows us to see objects around us.
 - (4) Light is important in some life processes. ()

Study the following table and answer questions 2 and 3.

Group A	Group B
Sun	Fire
Firefly	Table lamp
X	Y

2. Which of the following shows suitable headings for groups A and B?

	Group A	Group B
(1)	Natural sources of light	Artificial sources of light
(2)	Non-matter	Matter
(3)	Living things	Non-living things
(4)	Give off heat	Do not give off heat

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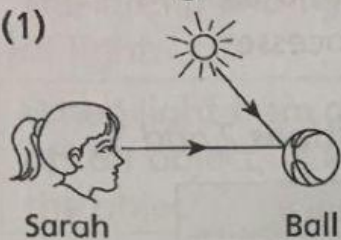
3. Which examples best fit X and Y?

	X	Y
(1)	Star	Moon
(2)	Lighted candle	Star
(3)	Lightning	Lighted candle
(4)	Lightning	Moon

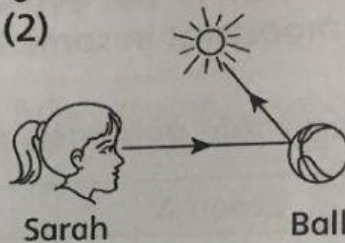
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4. Which diagram shows why Sarah is able to see the ball?

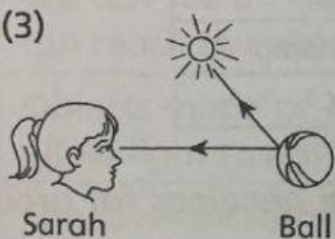
(1)



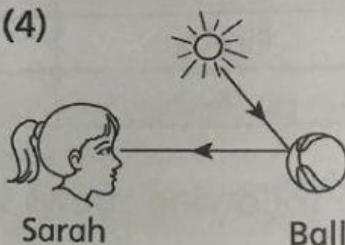
(2)



(3)

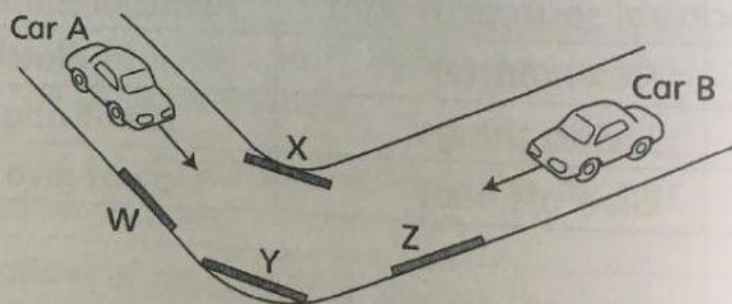


(4)



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5. Study the diagram below.



Which mirror will enable the drivers in cars A and B to see each other?

(1) W

(2) X

(3) Y

(4) Z

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