

B Complete the sentences with the correct words below.

situation link suspended overcome support varied

- 1 We used a large beam to the roof.
- 2 When I lost my keys, it was a problematic .
- 3 The land here is . There are fields, mountains, and rivers.
- 4 To be successful, you'll have to many obstacles.
- 5 The cables were from the towers along the bridge.
- 6 The new bridge will our community to the rest of the city.

C Circle *True* or *False*.

- 1 A wall in your path can be an obstacle.
- 2 Many rivers near cities are busy waterways.
- 3 Explosives are usually quiet.
- 4 A span is the distance between two things.

<input checked="" type="checkbox"/> True	<input type="checkbox"/> False
<input checked="" type="checkbox"/> True	<input type="checkbox"/> False
<input checked="" type="checkbox"/> True	<input type="checkbox"/> False
<input checked="" type="checkbox"/> True	<input type="checkbox"/> False

16 Unit 2 Vocabulary: Bridges and Tunnels

B Circle the correct answer.

- 1 The easiest way to get from point A to B is _____.
 a a circle
 b under a river
 c over a mountain
 d a straight line
- 2 Beam bridges are often used for _____.
 a long spans of distance
 b short spans of distance
 c crossing mountains
 d crossing lakes
- 3 The supports of an arch bridge are called _____.
 a beams
 b arches
 c abutments
 d suspensions
- 4 Bridges are usually _____ to build than tunnels.
 a quicker but more difficult
 b cheaper and easier
 c more difficult and more expensive
 d less easy but cheaper

Exercise C answers


- 1 Three factors an engineer considers before building a bridge or a tunnel are: 1) the distance to be traversed, 2) the composition of soil at the site, and 3) what needs to be transported across or through.
- 2 Suspension bridges are used to cover long distances.
- 3 They should build a tunnel because it can protect from the weather and carry heavy weights.

D Words in Context Look at the words you circled in the text. Then use them in the sentences.

- 1 That wall is . If you tear it down, the house will collapse.
- 2 Many lead to pollution, such as the use of fossil fuels.
- 3 There are of bricks at the construction site.
- 4 A bridge uses cables and towers to support its load.
- 5 The Romans built in many parts of Europe.
- 6 Nocturnal animals are seen at night.

20 Unit 2 Comprehension

Listening

 **Think** What's something that you know how to build?
What steps do you follow to build it?



A Listen. Number the steps in the correct order.  1-12

- | | | | |
|--------------------------------|---|--------------------------------|-------------------------------------|
| <input type="text" value="2"/> | Identify the correct place to build the bridge. | <input type="text" value="3"/> | Calculate the length of the bridge. |
| <input type="text" value="5"/> | Begin digging to place the supports. | <input type="text" value="6"/> | Build the bridge. |
| <input type="text" value="1"/> | Determine what kind of bridge is needed. | <input type="text" value="4"/> | Make a computer model. |

B Listen again. Circle the correct answer.  1-13

1 David King is _____.

- a a computer programmer b a construction worker c an engineer

2 He's building _____ bridge across Dolphin Bay.

- a a beam b a suspension c an arch



3 He chose this kind of bridge because of the _____ of the bay.

- a depth b length c width

4 The bridge will carry _____.

- a traffic b people on foot c trains

Look up the words in the dictionary. Then listen to the sentences and number the words.

Work with your partner to write two sentences for each pair of words.  1-15  page 192

7 knew

4 desert

6 site

9 accept

1 loose

8 new

3 dessert

5 sight

10 except

2 lose

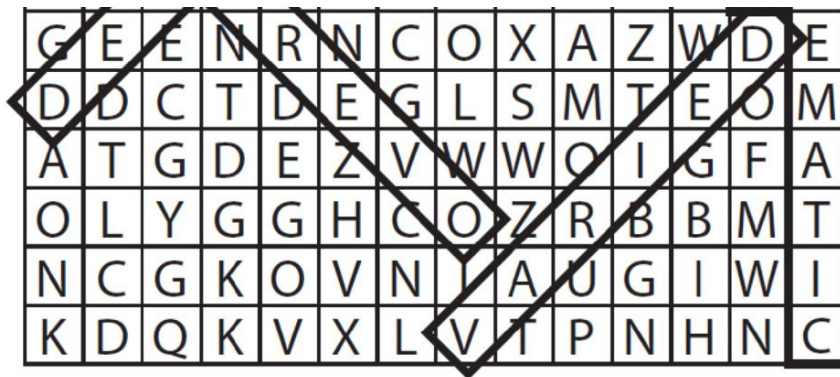
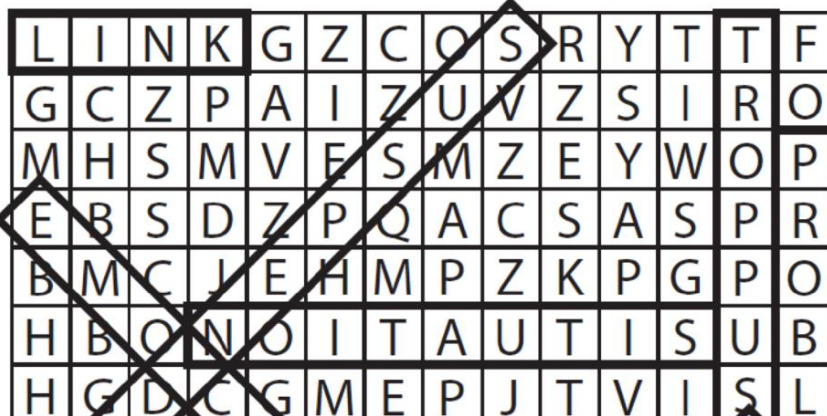
A Complete each sentence with the correct word.

span waterway beam explosives cables obstacle

- 1 There is an in the middle of the road.
- 2 Small boats often use this .
- 3 These types of can destroy a whole building.
- 4 This bridge has a short .
- 5 The are strong. They carry the bridge's weight.
- 6 This is made of wood. Others are metal.



Exercise B answers



C Look at the words in **A** and **B**. Complete each sentence with the correct word.

- The builders of the bridge needed to several problems, including the depth of the river.
- The detective's case was very because there weren't many clues at the scene of the crime.
- I love traveling because the places you see are so . There are so many places, and they are all different.
- Several highways the two big cities.
- The mayor was in a difficult . He needed to please everybody, and he wasn't sure how to do it!
- A is any body of water that a boat can travel along.
- The main of the Golden Gate Bridge is very long.
- on building sites can be very dangerous if they are not stored properly.

D Circle the correct answer.

- 1 What is another word for *problematic*?
 a long b difficult c dangerous
- 2 What things can be obstacles?
 a mountains b books c fruit
- 3 Which of these is a waterway?
 a a road b a desert c a river
- 4 What do you need to tear down a building?
 a cables b explosives c beams
- 5 Which of these things can you suspend over a river?
 a a truck b a house c a bridge
- 6 What can you overcome?
 a a problem b the weather c happiness



E Complete the sentences with your own words.

- 1 The exam _____ is problematic for me.
- 2 I like to overcome _____ math problems _____.
- 3 my teacher _____ supports me at school.
- 4 Being with my friends _____ is a situation I enjoy being in.
- 5 A mountain _____ is an example of an obstacle.
- 6 The Nile _____ is a waterway.

A Complete each sentence with the correct word.

new lose site sight loose knew
desert except dessert accept

- 1 The builders examined the _____ site _____ before starting construction.
- 2 I'd like some more _____ dessert _____, please. It's very tasty.
- 3 Please _____ accept _____ this gift. I bought it for you.
- 4 Is that a _____ new _____ pair of jeans you're wearing?
- 5 Mike doesn't like to _____ lose _____ things. He lost his wallet yesterday.
- 6 Camels live in the _____ desert _____. They like dry places.
- 7 Everyone was at the party _____ except _____ Joey.
- 8 I _____ knew _____ you were coming! It's great to see you.
- 9 That sunset is a wonderful _____ sight _____. It's so beautiful!
- 10 Be sure to wear a _____ loose _____ T-shirt. It's going to be hot.

B Read the clues. Complete the crossword puzzle.

Across

- 3 a dry, hot place
- 4 the opposite of *find*
- 5 a place
- 8 not old
- 9 the opposite of *refuse*

Down

- 1 the opposite of *tight*
- 2 something your eyes give you
- 3 the last course in a meal
- 6 another word for *not including*
- 7 the past simple of *know*

The crossword puzzle grid is shown with the following filled letters:

- Row 1: l, s
- Row 2: o, i
- Row 3: o, g
- Row 4: s, h
- Row 5: d, e, s, e, r, t
- Row 6: l, o, s, e
- Row 7: s, i, t, e
- Row 8: s, x
- Row 9: k, e, c
- Row 10: n, r, n, e, w
- Row 11: a, c, c, e, p, t
- Row 12: w, p, t