

Section 1

To answer these questions, you have to work out a code. On the left are some shapes and the codes that go with them. You must decide how the code letters go with the shapes. Then find the correct code for the **test shape** from the set of five codes on the right and **mark its letter on your answer sheet**. The example below has been done for you.

Example



SX



SY



TZ

Test shape



SZ

TY

TX

ST

TZ

A

B

C

D

E

Answer: A

In the example above, the **first letter** is the same for both shaded shapes, so S must be the code for shading and T the code for white. The **second letter** is different for each shape, so X, Y and Z must be the codes for arrow, square and diamond. Therefore, the test shape must have an S code for shading and a Z code for diamond. So the answer is SZ, and **A** has been marked on the answer sheet. Now do the two practice questions below and **mark the correct answers on your answer sheet**. Remember there is a new code for each question.

P1



XJ



XK



YJ



XK

XJ

YK

XY

YJ

A

B

C

D

E

P2



LP



MQ



MP



LM

LP

MQ

LQ

MP

A


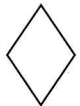







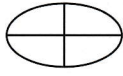
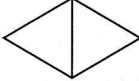
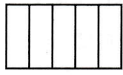
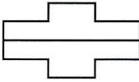
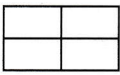




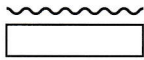


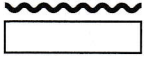
B

C


D










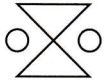




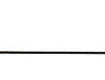

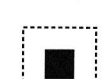

























E



<p>1</p> <div>  F </div> <div>  F </div> <div>  G </div>	<div>  </div> <div> F G H J K </div> <div> A B C D E </div>
<p>2</p> <div>  RX </div> <div>  SY </div> <div>  RZ </div> <div>  TX </div>	<div>  </div> <div> SZ RY SX TY TZ </div> <div> A B C D E </div>
<p>3</p> <div>  PG </div> <div>  QH </div> <div>  RJ </div> <div>  QK </div>	<div>  </div> <div> PH QJ RG PJ PK </div> <div> A B C D E </div>
<p>4</p> <div>  RXL </div> <div>  RYM </div> <div>  SXM </div>	<div>  </div> <div> SXL RXM SYL RYL SYM </div> <div> A B C D E </div>
<p>5</p> <div>  LR </div> <div>  MS </div> <div>  LT </div>	<div>  </div> <div> LS MT MR LT LR </div> <div> A B C D E </div>

<p>6</p> <div> </div> <div> <p>FR</p> <p>GS</p> <p>HR</p> </div>	<div> </div> <div> <p>FS</p> <p>GS</p> <p>GR</p> <p>HR</p> <p>HS</p> </div> <div> <p>A</p> <p>B</p> <p>C</p> <p>D</p> <p>E</p> </div>
<p>7</p> <div> </div> <div> <p>RX</p> <p>RY</p> <p>SX</p> </div>	<div> </div> <div> <p>RY</p> <p>SY</p> <p>RX</p> <p>SX</p> <p>RZ</p> </div> <div> <p>A</p> <p>B</p> <p>C</p> <p>D</p> <p>E</p> </div>
<p>8</p> <div> </div> <div> <p>WRT</p> <p>XST</p> <p>WSV</p> </div>	<div> </div> <div> <p>WRV</p> <p>XRT</p> <p>WRT</p> <p>XRv</p> <p>XSV</p> </div> <div> <p>A</p> <p>B</p> <p>C</p> <p>D</p> <p>E</p> </div>
<p>9</p> <div> </div> <div> <p>XTN</p> <p>ZSL</p> <p>XRL</p> <p>YSM</p> </div>	<div> </div> <div> <p>ZTM</p> <p>YRL</p> <p>YTL</p> <p>XSN</p> <p>ZTL</p> </div> <div> <p>A</p> <p>B</p> <p>C</p> <p>D</p> <p>E</p> </div>
<p>10</p> <div> </div> <div> <p>LRG</p> <p>MSH</p> <p>MRJ</p> <p>NTH</p> </div>	<div> </div> <div> <p>LTG</p> <p>LSJ</p> <p>MRG</p> <p>NRH</p> <p>MTG</p> </div> <div> <p>A</p> <p>B</p> <p>C</p> <p>D</p> <p>E</p> </div>

<p>11</p>  KPV  KNW  JPW  JNW	 KNV KPW JNV JPV KNW <p>A B C D E</p>
<p>12</p>  FM  GN  HO  IM	 IN GO IO FN HN <p>A B C D E</p>
<p>13</p>  NPS  OPT  OQS	 OPS OQT NQS NPS NQT <p>A B C D E</p>
<p>14</p>  PT  QU  RV  RW	 PV PW RT RV QV <p>A B C D E</p>
<p>15</p>  MRX  NSX  NRY	 NSY NRX MSY MRY MSX <p>A B C D E</p>

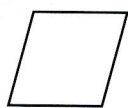
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17	 RX  SY  TZ  RY	 RZ  TY  SX  SZ  TX
18	 XR  YS  ZR  XT	 ZR  XS  ZT  YR  YT
19	 GX  GY  HY	 GX  HY  GY  HX  HZ
20	 RT  ST  RV	 RV  SV  ST  RU  RT



Section 2

In the example below, there are five figures. One of these figures is **most unlike** the other four and its letter has been marked on your answer sheet.

Example



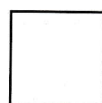
A



B



C



D



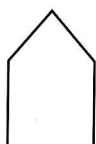
E

Answer: B

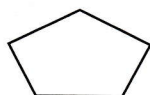
Now do the two practice questions below.

Mark the correct answers on your answer sheet.

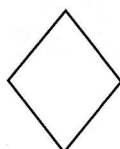
P1



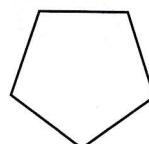
A



B



C



D



E

P2



A



B



C



D



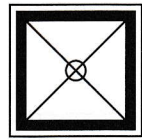
E



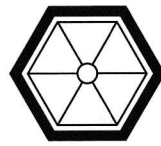
21



A



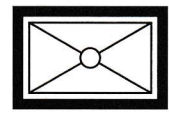
B



C

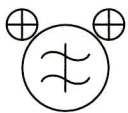


D

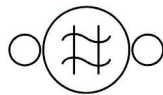


E

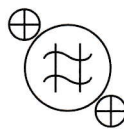
22



A



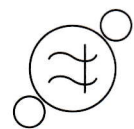
B



C

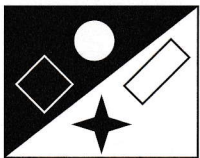


D

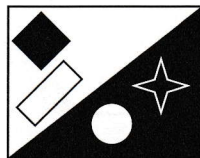


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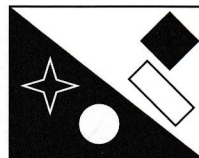
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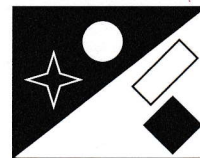
A



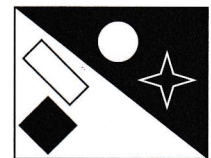
B



C

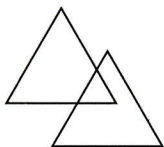


D



E

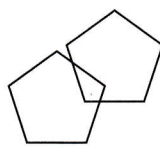
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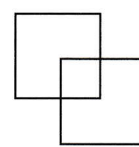
A



B



C

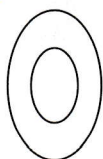


D

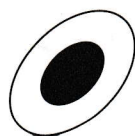


E

25



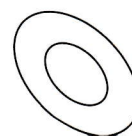
A



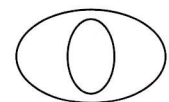
B



C

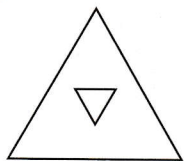


D

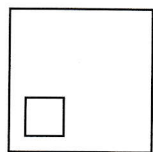


E

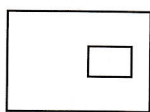
26



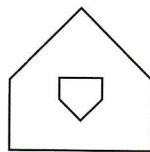
A



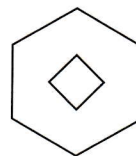
B



C

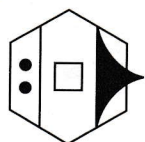


D



E

27



A



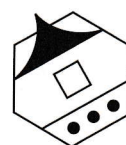
B



C

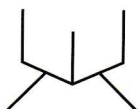


D



E

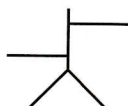
28



A



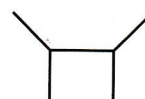
B



C

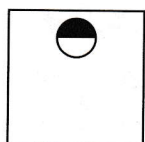


D

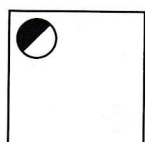


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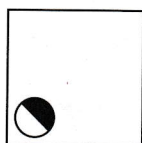
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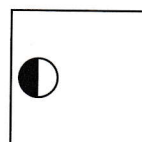
A



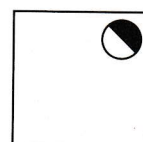
B



C

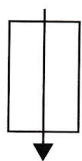


D

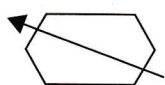


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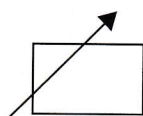
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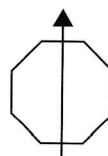
A



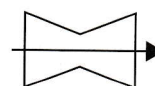
B



C

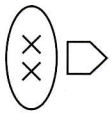


D

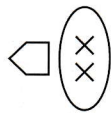


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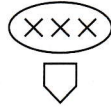
31



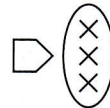
A



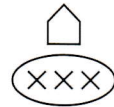
B



C

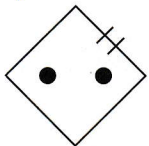


D

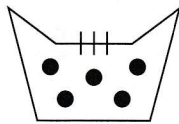


E

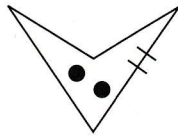
32



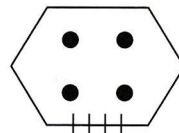
A



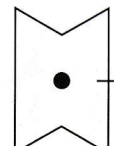
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C

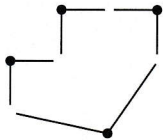


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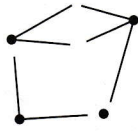


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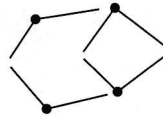
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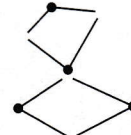
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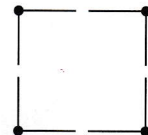
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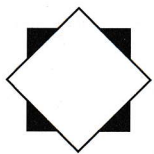


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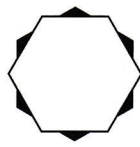


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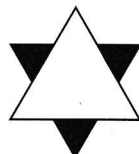
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A



B



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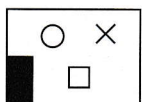


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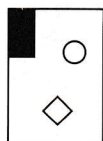


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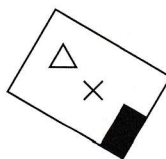
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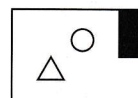
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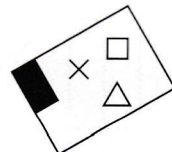
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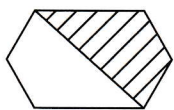


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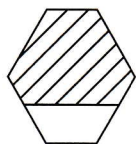


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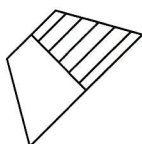
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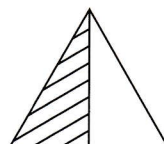
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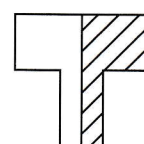
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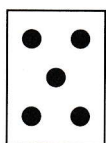


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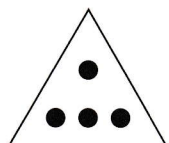


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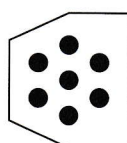
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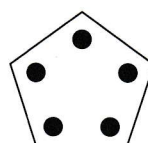
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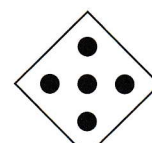
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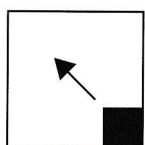


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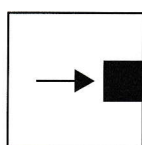


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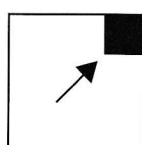
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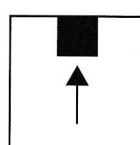
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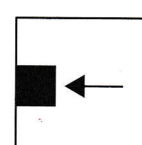
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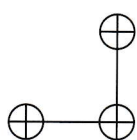


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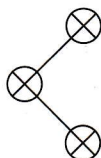


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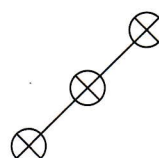
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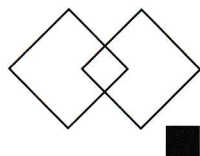


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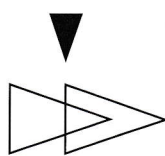
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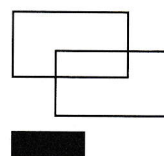
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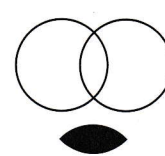
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