|  |  |
| --- | --- |
| **Match-Up** | **Terminating and Recurring Decimals** |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | $$\frac{3}{10}$$ |  | **6** | $$\frac{8}{25}$$ |  | **11** | $$\frac{104}{333}$$ |  | **16** | $$\frac{14}{45}$$ |
| **2** | $$\frac{2}{3}$$ |  | **7** | $$\frac{33}{50}$$ |  | **12** | $$\frac{33}{10}$$ |  | **17** | $$3\frac{3}{100}$$ |
| **3** | $$\frac{17}{50}$$ |  | **8** | $$\frac{25}{33}$$ |  | **13** | $$\frac{13}{18}$$ |  | **18** | $$\frac{47}{66}$$ |
| **4** | $$\frac{7}{9}$$ |  | **9** | $$\frac{13}{20}$$ |  | **14** | $$\frac{10}{3}$$ |  | **19** | $$3\frac{13}{99}$$ |
| **5** | $$\frac{31}{99}$$ |  | **10** | $$\frac{8}{11}$$ |  | **15** | $$\frac{61}{90}$$ |  | **20** | $$\frac{22}{7}$$ |
|  |  |  |  |  |  |  |  |  |  |  |
| **A** | $$3.3$$ |  | **F** | $$0.\dot{7}$$ |  | **K** | $$0.\dot{7}\dot{2}$$ |  | **Q** | $$0.7\dot{1}\dot{2}$$ |
| **B** | $$0.65$$ |  | **G** | $$3.\dot{1}\dot{3}$$ |  | **L** | $$3.\dot{1}4285\dot{7}$$ |  | **R** | $$0.\dot{3}\dot{1}$$ |
| **C** | $$0.34$$ |  | **H** | $$0.\dot{3}1\dot{2}$$ |  | **M** | $$3.\dot{3}$$ |  | **S** | $$0.66$$ |
| **D** | $$0.\dot{7}\dot{5}$$ |  | **I** | $$3.03$$ |  | **N** | $$0.\dot{6}$$ |  | **T** | $$0.7\dot{2}$$ |
| **E** | $$0.3\dot{1}$$ |  | **J** | $$0.32$$ |  | **P** | $$0.6\dot{7}$$ |  | **U** | $$0.3$$ |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
|  |  |  |  |  |  |  |  |  |  |
| **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** | **20** |
|  |  |  |  |  |  |  |  |  |  |